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ABSTRACT

Publications listed in this index are limited to specific business education publications and those related to business education. Journals essential to research and teaching in the broad business education spectrum with emphasis on information systems, economic education, business teacher education, and vocational education are included in the index. A preliminary list cites the subjects in alphabetical order followed by the page number on which the entry begins. Thirty-seven major category heads are capitalized. Seventy-two subcategories are also included. Entries in the index are arranged by subject. An author listing follows the subject section. All entries provide the title, author(s), journal, volume and number, inclusive pages, month, and year. An explanation of the abbreviations for the names of the indexed publications is shown in the list of publications indexed. Other commonly used abbreviations are also included. (NLA)

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THE BUSINESS EDUCATION INDEX

1990

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BUSINESS EDUCATION INDEX

1990

Index of Business Education Articles and Research Studies Compiled from a Selected List of Periodicals and Yearbooks Published During the Year 1990

Volume 51

Edited by

CAROL A. LUNDGREN, Ph.D.
Eastern Illinois University

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EDITORIAL POLICY

Publications indexed in the *Business Education Index* will be limited to specific business education publications and those related to business education. Priority will be given to journals that are essential to research and teaching in the broad business education spectrum with emphasis on information systems (including business communications), economic education, business teacher education, and vocational education (primarily marketing education).

State and regional business education publications are indexed if they meet the following criteria:

1. Publications that are a minimum of 10 pages in length.

2. Publications containing at least three substantive articles, preferably research-based.

3. Publications that are distributed to NABTE institutions libraries or to NABTE institution departments in which business education is located.

4. Publications that are provided without charge to the editor.

Any organization or editor who wishes to have a publication included in the Index should contact the Index editor.

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SUGGESTIONS FOR USING THE INDEX:

The following list shows the subjects in alphabetical order followed by the page number on which the entry begins. Major category headings are capitalized. In the following pages, entries are arranged by subject. You may select a major category and search all of the entries under it, beginning with general (miscellaneous) entries. Alternately, you may select a more specific category to search (subcategories under each major heading). The alphabetical listing below will assist you in your search. An author listing in alphabetical order follows the subject section.

All entries have the title, author(s), journal, (volume and number if applicable), inclusive pages, month, and year. In dissertation listings, the order number (if provided) is shown in parentheses. An explanation of the abbreviations for the names of the indexed publications is shown in the "Publications Indexed" section in the back of this index. Other commonly used abbreviations are on the next page.

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Key to Abbreviations

Aug	August
Ap	April
bul	bulletin
co	company
Dec	December
dept	department
ed	edition, editor
Feb	February
Ja	January
Ju	June
Jl	July
Jr	Junior
Mr	March
My	May
Nov	November
no	number
Oct	October
pp	pages
rev	revised, revision
Sep	September
vol	volume
yrbk	yearbook

BUSINESS EDUCATION INDEX

1990

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Accounting around the world. James Calvert Scott. Bus Ed Forum, Vol. 45, No. 3: 19-21 Dec 90

An analysis of accounting tests used in 1989 Virginia FBLA regional competitions. Mary Jean Evers. Virginia Polytechnic Institute & State U, Master's thesis 1989

A comparison of the effects of first-year high school accounting on student performance on selected concepts taught in first- semester college accounting. Sherry Hellmuth. DPE J, Vol. 32, No. 3: 97-108 Summer 90

A cash conversion cycle approach to financial forecasting. James F. Nielsen. JEB, Vol. 65, No. 8: 359-362 My 90

Abilities and aptitudes of deaf students related to achievement in an introductory accounting course. Michael F. Camardello. DPE J, Vol. 32, No. 1: 26-37 Winter 90

Accounting and computer programming. M.C. Er and A.C. Ng. J Comp Infosys, Vol. 30, No. 2: 31-34 Winter 1989-90

Accounting information systems case versus project: which supplement is preferable? Paul E. Bayes and Robert G. Morgan. JEB, Vol. 65, No. 7: 305-308 Ap 90

Accounting simulations: manual or automated?. Duane Moses. BEW, Vol. 70, No. 2: 29-30,34 Winter 90

Attrition from community college introductory accounting classes as a function of student motivational orientation and incongruity between the real and ideal classroom environment. James R. Seivwright. University of South Florida, Doctoral dissertation 1988

Bringing small business accounting into the classroom. David Pecha. Bus Ed Forum, Vol. 45, No. 1: 15-16 Oct 90

Certified management accountants: perceptions of the need for communication skills in accounting. Kathleen M. Hiemstra, Jacqueline J. Schmidt and Roland L. Madison. ABC Bul, Vol. 53, No. 4: 5-9 Dec 90

Challenge for excellence in accounting education. Donald J. Guerrieri. Bus Ed Forum, Vol. 44, No. 5: 13-14 Feb 90

Comparison of accounting/bookkeeping tasks taught in high school accounting/bookkeeping courses with tasks performed in entry-level accounting/ bookkeeping jobs. Linda Marie Stander. Southwest Missouri State University, Master's thesis 1988

Computer conferencing: a case study in teaching accounting information systems. Charles J. Dirksen and Truls Ostbye. JEB, Vol. 65, No. 3: 137-140 Dec 89

Differences in perceptions between controllers and managers in the lodging segment of the hospitality services industry when rating the importance of selected managerial accounting skills. James W. Damitio. Michigan State University, Doctoral dissertation 1988

The effect on achievement of using microcomputer general ledger software as a problem solving tool in the Principles of Accounting I course in a community college. Dennis Patrick Greer. Utah State University, Doctoral dissertation 1989

Factors that predict success in principles of accounting classes. Marvin L. Bouillon, B. Michael Doran and Claire G. Smith. JEB, Vol. 66, No. 1: 23-27 Sep/Oct 90

Implementing AICPA's 150-hour requirement. Elsa V. Parsegian, Ray L. Ross and James Cicarelli. JEB, Vol. 65, No. 3: 125-128 Dec 89

Integrating ethics in high school accounting. Phyllis M. Ohlemacher. Bus Ed Forum, Vol. 44, No. 4: 14-15 Ja 90

Integrating practitioners into graduate coursework in accounting. Sandra D. Byrd, David B. Byrd and Richard L. Nichols. JEB, Vol. 65, No. 2: 56-59 Nov 89

The integration of behavioral accounting in managerial accounting and auditing courses. Le Thi Cao. JEB, Vol. 65, No. 6: 245-250 Mr 90

Internationalizing accounting courses. Robert Bloom and Marilynn Collins. JEB, Vol. 65, No. 7: 309-312 Ap 90

Jordanian accounting practitioners' perceptions of undergraduate accounting program content. Munif Abdelrahman Qtaishat. University of Georgia, Doctoral dissertation 1988

Make Accounting II relevant for secondary students. Charles F. Dye. Bus Ed Forum, Vol. 45, No. 2: 15-16 Nov 90

Manual versus computerized practice sets in accounting: the students' perspective. Linvol Henry. JEB, Vol. 65, No. 3: 106-109 Dec 89

Meeting the needs of the accounting profession: requiring more student writing. Ronald C. Kettering. JEB, Vol. 65, No. 2: 64-66 Nov 89

Motivational games for the accounting classroom. Terrie L. Neufarth. OBT, Vol. 49: 32-36 Ap 89

Motivating students in the introductory cou[illegible] with international accounting topics. Robert Bloom. JEB, Vol. 65, No. 4: 154-157 Ja 90

Partially prepared templates used in intermediate Accounting II: an empirical study. Orapin Duangploy. JEB, Vol. 65, No. 4: 149-153 Ja 90

PC-accounting packages are productivity boon. Dorothy M. Pearson. OffSys, Vol. 7, No. 9: 12,14,16 Sep 90

The relationship between structure-of-intellect, abilities, and aptitudes and achievement in an introductory accounting course for men and women deaf students at the college level. Michael F. Camardello. New York University, Doctoral dissertation 1989

Should accountancy schools and departments adopt theory Z for their faculties? Gayle Rayburn. JEB, Vol. 65, No. 4: 184-188 Ja 90

A structured approach to elementary accounting. Laurence Jr. Pelletier and Burton S. Kaliski. Bus Ed Forum, Vol. 44, No. 6: 13-14 Mr 90

Taking stock of accounting software. Walter A. Kleinschrod. Today's Off, Vol. 25, No. 1: 8,11-12 Ju 90

Update: taxpayer's bill of rights. Matthew Monippallil. JEB, Vol. 65, No. 4: 160-163 Ja 90

Using a predictor of performance as a positive encouragement in the intermediate accounting course. Benny R. Zachry. JEB, Vol. 65, No. 5: 213-215 Feb 90

Using practitioner articles to develop computer, writing, and critical thinking skills: examples from the accounting curriculum. Lucia E. Peek and George S. Peek. ABC Bul, Vol. 53, No. 4: 17-19 Dec 90

The "writing-across-the-curriculum" concept in accounting and tax courses. Doug Laufer and Rick Crosser. JEB, Vol. 66, No. 2: 83-87 Nov/Dec 90

Writing across the disciplines: applications to the accounting classroom. David E. Stout, Donald E Wygal and Katharine T. Hoff. ABC Bul, Vol. 53, No. 4: 10-16 Dec 90

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Business math in the classroom = business math in the real world. David R. Peterson. BEW, Vol. 70, No. 2: 35,38 Winter 90

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ACCREDITATION

Beliefs of accounting faculty/business deans at small schools regarding selected AACSB undergraduate business administration accreditation standards. Leonard J. Sliwoski. The University of North Dakota, Doctoral dissertation 1988

Internationalizing business programs at non-AACSB-accredited collegiate institutions. Zafar U. Ahmed and Franklin B. Krohn. JEB, Vol. 66, No. 2: 78-82 Nov/Dec 90

The status of MIS programs and procedures at AACSB-accredited institutions. Lloyd D. Brooks and Judith C. Simon. J Comp Infosys, Vol. 30, No. 3: 8-10 Spring 90

ADMINISTRATION AND SUPERVISION

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Brain research and mediated experience: an interpretation of the implications for education. Paul Gathercoal. Clearinghs, Vol. 63, No. 6: 271-273 Feb 90

Building the business program and student enrollment for the 1990's. Robert K. Eley. OBT, Vol. 50: 10-15 Ap 90

Decades of destiny for school boards. Jack Hunt and Susan Blanchard. Clearinghs, Vol. 64, No. 1: 49-50 Sep/Oct 90

Diagnosing the health of principal-student communications in high schools. Kenneth J. Tewel. Clearinghs, Vol. 63, No. 8: 355-358 Ap 90

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Fifty ways to improve teacher morale. Paula E. Lester. Clearinghs, Vol. 63, No. 6: 274-275 Feb 90

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Why not a principal teacher? Harry Teitelbaum. Clearinghs, Vol. 64, No. 2: 103-104 Nov/Dec 90

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Annual report 1989 of American Vocational Association. Voc Ed J, Vol. 65, No. 1: Insert pp. 1-15 Ja/Feb 90

Blossom into an effective leader. Alice Walls. Miss BEA Y, Vol. 18: 127-128 1990 Issue

Business curriculum models from professional organizations. W. Clark Ford, C. Steven Hunt and Roy W. Hedrick. NBEA Yrbk, No. 28: 69-78 1990 Issue

"But they're volunteers": observations on organizations. Ira A. Penn. ARMA Qtrly, Vol. 24, No. 3: 38-40 Jl 90

Education partnerships with professional associations. Horace C. Robertson. Ideas, Vol. 5, No. 5: 8 My 90

Exiting the business communication conversation: My 12.7 percent of ABC. Robert D. Gieselman. ABC Bul, Vol. 53, No. 3: 1 Sep 90

Leaders are the main ingredients to a successful organization. Shu Chen Tseng. Miss BEA Y, Vol. 18: 108-109 1990 Issue

The main ingredients of leadership in a successful organization. Sheila Porterfield. Miss BEA Y, Vol. 18: 78-83 1990 Issue

Presidential profile: Cecilia B. Walker CAM/CPS. Sec, Vol. 50, No. 8: 7-9 Oct 90

A survey of the AACSB universities' policies on software copying. Susan Athey. J Micro Sys, Vol. 2, No. 2: 25-35 Spring 90

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Automate to overtake postal-rate increase. Mike Maguire. Off Sys, Vol. 7, No. 9: 45-46, 48-49 Sep 90

Electronic records management in state government: planning for the information age. Patricia T. Fletcher. ARMA Qtrly, Vol. 24, No. 4: 26-32 Oct 90

Identification of office machines used in business and industry in Williamson County. Linda L. Jeter. Southern Illinois University, Master's thesis 1989

Move over PCs: workstations want your office space. Sharon Lund O'Neil. BEW, Vol. 70, No. 2: 21-22 Winter 90

Ergonomics

5 basic steps in moving an office. Rosemary Espanol. Off Sys, Vol. 7, No. 6: 56,58,60 Ju 90

Accessories improve user comfort. William Smith. Sec, Vol. 50, No. 8: 12-13 Oct 90

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Circular work stations turn chaos into comfort. Office, Vol. 111, No. 4: 93 Ap 90

Creating a perfect environment. Robert J. Gross. Mod Off Tech, Vol. 35, No. 5: 90,92 Ju 90

Enjoying your investment. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 5: 54,56,58 Ju 90

Facility managers: knowledge is power. Robert J. Gross. Mod Off Tech, Vol. 35, No. 9: 84,86 Sep 90

Flexibility is the key to office space needs. Al Schumann. Off Sys, Vol. 7, No. 1: 84,86 Ja 90

A furniture users' forum. Joanne G. Burnacz. Today's Off, Vol. 25, No. 1: 25-28 Ju 90

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Good ergonomics can mean good economics. Robert F. Bettendorf. Office, Vol. 111, No. 6: 32,37 Ju 90

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How to balance needs of workers and equipment. Steve Edwards. Off Sys, Vol. 7, No. 9: 80,82,84-85 Sep 90

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How to have a healthy office. Ronald C. Pilenzo. Mod Off Tech, Vol. 35, No. 5: 78,80 My 90

How you can keep in shape in the office environment. Ruth Lindsey and Douglas D. Gorrie. Off Sys, Vol. 7, No. 6: 16,20 Ju 90

In Alamo's headquarters, work areas are spacious, functional and flexible. Phil Mays. Today's Off, Vol. 25, No. 5: 44-45 Oct 90

Is your company ready for the workplace of the '90s? Ellen Gragg. Off Sys, Vol. 7, No. 6: 39,41-42 Ju 90

Is your office making you sick? Jan Stafford. Today's Off, Vol. 25, No. 5: 28, 32-33 Oct 90

Lighting systems: keep yours or start afresh? Office, Vol. 111, No. 6: 63-64 Ju 90

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Making light and color work in office harmony. Alexander F. Styne. Office, Vol. 111, No. 3: 77-78 Mr 90

Making your best buy (includes buyer's guide to furniture). Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 5: 42,44,46,48,50,52 Ju 90

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Managing with facility: facility managers review their role. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 10: 59-60,62,64 Oct 90

A maturing market parallels rise of facility managers (includes office design reference chart). Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 1: 72,77,80,82,84 Ja 90

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The office chair: seat of the business world. Office, Vol. 111, No. 3: 32 Mr 90

PC furniture positions you for greater productivity. Angela Cody. Today's Off, Vol. 24, No. 10: 15,19-20 Mr 90

Poor power conditions: how to conquer them. Doug Finlay. Office, Vol. 112, No. 6: 59-61 Dec 90

Productivity & lighting in an office environment. Tom Jenkins. Off Sys, Vol. 7, No. 12: 18, 20, 23 Dec 90

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Turn on to effective lighting in the office. E.A. Wareham. Office, Vol. 112, No. 4: 79-80 Oct 90

Understanding the system. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 5: 37,40 Ju 90

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What to consider when buying office chairs. Scott W. Cullen. Office, Vol. 112, No. 4: 32,42-43,48 Oct 90

Work-station comfort in the computer age. R. F. Bettendorf. Off Sys, Vol. 7, No. 6: 50,52,54 Ju 90

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A comparison of integrated microcomputer applications within secondary business education programs. Cheryl D. Miller. OBT, Vol. 49: 69-76 Ap 89

The electronic traveler. Terry Breen. Mod Off Tech, Vol. 35, No. 12: Insert A3-A7 Dec 90

The impact of changing office technology on employment in the office occupations: a nationwide survey of temporary help firms to determine job skills and training of office automation workers. Patricia Marie Arneson. University of Nebraska-Lincoln, Doctoral dissertation 1989

Microcomputer and office automation competencies necessary for entry-level employment. Beverly J. Oswalt and Joseph V. Arn. NABTE Rev, No. 16: 39-42 1989-90 Issue

Office automation case study on end-user microcomputing: an organization in transition. Elizabeth A. Goodrich. OSRA, Vol. 8, No. 1: 7-14 Fall 89

Office automation: opening the door on tomorrow. Amy D. Wohl. Today's Off, Vol. 24, No. 8: 43-44,48-49 Ja 90

Perspectives on office systems curriculums. Elizabeth A. Regan. OSRA, Vol. 8, No. 1: 29-34 Fall 89

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Safety in the automated office. Pat R. Graves and Lilian R. Greathouse. Voc Ed J, Vol. 65, No. 2: 26-27 Mr 90

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Barriers to effective technological innovation in banking organizations. William F. Staats, Shane A. Johnson and Steven P. Golen. OSRA J, Vol. 8, No. 2: 1-7 Spring 90

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An empirical study of alternative microcomputer-based design approach to management science instructional software: implications for managing the Type IV implementation problem. Edward J. Szewczak. J Micro Sys, Vol. 2, No. 3: 17-24 Summer 90

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Modeling the new venture decision process: a new approach to teaching entrepreneurial skills. Van G. H. Clouse. JEB, Vol. 65, No. 8: 363-367 My 90

Patterns and obstacles to financial management. Elizabeth P. Davis and Judith A. Weber. Fin C&P, Vol. 1: 41-51 1990 Issue

Personal finance and communication: a natural duo. Gary P. Harmon. ABC Bul, Vol. 53, No. 4: 19-20 Dec 90

A pilot study of the effectiveness of computer simulation in an MBA program. James C. Novitzki. JEB, Vol. 65, No. 8: My 90

A simplified method of calculating the degree of operating leverage for linear breakeven analysis. Jon R. Hayden. JEB, Vol. 65, No. 2: 79-80 Nov 89

Update: taxpayer's bill of rights. Matthew Monippallil. JEB, Vol. 65, No. 4: 160-163 Ja 90

Business law

How to teach high school business law. Joseph G. Bonnice. Bus Ed Forum, Vol. 44, No. 7: 9-10 Ap 90

Law for life. Tim Fruth and Sharon Richardson. ABEA J, Vol. 9, No. 1: 25-29 Spring 90

A study to determine the preparation strategies used by competitors in the New Jersey State Bar Foundation mock-trial competitions. Naomi Isakson-Hunt. Montclair State College, Master's thesis 1989

Undergraduate business law: embracing the legal system. Gregory C. Mosier. Bus Ed Forum, Vol. 44, No. 5: 23-25 Feb 90

Economics

Analysis of the purpose, content, and future direction of the public community college tax curriculum. Benny Zachry. JEB, Vol. 65, No. 7: 313-316 Ap 90

An approach to testing the effectiveness of the teaching and learning of economics in high school. Anthony Myatt and Charles Waddell. J Econ Ed, Vol. 21, No. 3: 355-363 Summer 90

Awareness, comprehension, and perceived use of unit pricing by selected groups of senior citizens. Michael Shaprio. New York University, Doctoral dissertation 1988

A comment on "economic inefficiency: a failure of economists." Cecil E. Bohanon. J Econ Ed, Vol. 21, No. 4: 427-431 Fall 90

Determinants of academic performance: a multinomial logit approach. Kang H. Park and Peter M. Kerr. J Econ Ed, Vol. 21, No. 2: 101-111 Spring 90

Did Babe Ruth have a comparative advantage as a pitcher. Edward M. Scahill. J Econ Ed, Vol. 21, No. 4: 402-410 Fall 90

Econometric perspectives at home and abroad. Betty J. Brown and George Mundrake. NBEA Yrbk, No. 28: 12-22 1990 Issue

Economic education: the answer to the school dropout problem?. Darell R. Clemmensen. CBT, Vol. 4, No. 1: 11-13 Spring 90

Economics and marketing: teaching the differences. Betty Collier-Watson. JEB, Vol. 65, No. 3: 129-133 Dec 89

The effects of employment mobility on the state retirement benefits of college faculty members. Gary E. Kundey. J Econ Ed, Vol. 21, No. 2: 207-221 Spring 90

Efficiency, corporate power, and the bigness complex. Walter Adams and James W. Brock. J Econ Ed, Vol. 21, No. 1: 30-50 Winter 90

The establishment of an economic development center in today's small to midsize university. Allen F. Ketcham, Robert T. Nash and Darvin R. Hoffman. JEB, Vol. 65, No. 5: 232-236 Feb 90

Excise taxes and the price elasticity of demand. Ralph C. Gamble, Jr. J Econ Ed, Vol. 20, No. 4: 379-389 Fall 89

Frank Knight's skeptical view of economic education. William S. Kern. J Econ Ed, Vol. 21, No. 2: 195-206 Spring 90

The free rider and voting paradox "games." Joseph M. Sulock. J Econ Ed, Vol. 21, No. 1: 65-69 Winter 90

A graphical interpretation of probit coefficients. William E. Becker and Donald M. Waldman. J Econ Ed, Vol. 20, No. 4: 371-378 Fall 89

How budget deficits cause trade deficits: the simple analytics. Marc Lieberman. J Econ Ed, Vol. 21, No. 4: 388-394 Fall 90

Introductory class size and student performance in intermediate theory courses. Henry J. Raimondo, Louis Esposito and Irving Gershenberg. J Econ Ed, Vol. 21, No. 4: 369-381 Fall 90

The impact of economic education courses on the knowledge and retention of knowledge of secondary and primary school teachers. Judith France, Rebecca Summary and Nasser Vasegh-Daneshvary . J Econ Ed, Vol. 20, No. 4: 346-354 Fall 89

The impact of the global economy upon business education. Nancy J. Buddy and Harry E. Nowka. NJ Obs, Vol. 62: 35-37 1989-90 Issue

Instructor effects and their determinants in precollege economic education. William Bosshardt and Michael Watts. J Econ Ed, Vol. 21, No. 3: 265-276 Summer 90

Integrated microcomputer graphics and simulation in open-economy macroeconomics. A. Wahhab Khandker and William E. Wehrs. J Econ Ed, Vol. 21, No. 2: 167-180 Spring 90

Is the United States heading toward bankruptcy? Steve Slavin. JEB, Vol. 65, No. 5: 226-228 Feb 90

Joint determination of current classroom performance and additional economics classes: a binary/continuous model. Kurt J. Beron. J Econ Ed, Vol. 21, No. 3: 255-264 Summer 90

The lessons of stock market games. Herbert Mayo. JEB, Vol. 65, No. 4: 158-159 Ja 90

Loglinear models and student course evaluations. Mostafa Mehdizadeh. J Econ Ed, Vol. 21, No. 1: 7-21 Winter 90

Market efficiency and student-teacher goal agreement in the high school economics course: a simultaneous choice modeling approach. George M. Vredeveld and Jin-Ho Jeong. J Econ Ed, Vol. 21, No. 3: 317-335 Summer 90

The new age economy. Carolyn Corbin. Sec, Vol. 50, No. 8: 21-27 Oct 90

A new approach to team teaching. David L. Lindauer. J Econ Ed, Vol. 21, No. 1: 71-72 Winter 90

On Mishan's rent dichotomy. Robert Piron. J Econ Ed, Vol. 21, No. 1: 23-27 Winter 90

The Nobel Prize economics lectures as a teaching tool. William J. Zahka. J Econ Ed, Vol. 21, No. 4: 395-401 Fall 90

Pedagogical note on the aggregate good. Robert E. Kohn. J Econ Ed, Vol. 21, No. 1: 28-29 Winter 90

Pedagogical uses of the public goods concept in economics. Herbert J. Kiesling. J Econ Ed, Vol. 21, No. 2: 137-147 Spring 90

Professional developments and opportunities. Robert J. Highsmith. J Econ Ed, Vol. 20, No. 4: 416-420 Fall 89

The profit-maximizing firm: old wine in new bottles. Joseph Felder. J Econ Ed, Vol. 21, No. 2: 113-129 Spring 90

Prompted by profit or chased to compete: why are firms efficient? James R. Seldon and Greg L. Stoddart. J Econ Ed, Vol. 21, No. 2: 131-136 Spring 90

The ranking of economists. Marshall H. Medoff. J Econ Ed, Vol. 20, No. 4: 405-415 Fall 89

A rational expectations experiment. Norris A. Peterson. J Econ Ed, Vol. 21, No. 1: 73-78 Winter 90

Regions of the production function, returns, and economies of scale: further considerations. Lila J. Truett and Dale B. Truett. J Econ Ed, Vol. 21, No. 4: 411-419 Fall 90

Regions of the production function, returns, and economies of scale: a reply. Christopher Ross Bell. J Econ Ed, Vol. 21, No. 4: 420-21 Fall 90

Research on high school economic education. William Becker, William Greene and Sherwin Rosen. J Econ Ed, Vol. 21, No. 3: 231-245 Summer 90

Research on high school economic education: comment. William B. Walstad. J Econ Ed, Vol. 21, No. 3: 248-253 Summer 90

Research on high school economic education: discussion. William Baumol. J Econ Ed, Vol. 21, No. 3: 246-247 Summer 90

Risk love. Peter Asch and Richard E. Quandt. J Econ Ed, Vol. 21, No. 4: 422-426 Fall 90

Survey of managerial economics textbooks. Roy C. Anderson and Dennis D. Muraoka. J Econ Ed, Vol. 21, No. 1: 79-91 Winter 90

Teacher training and teacher optimism about the American economic system. Cyril F. Chang and Howard P. Tuckman. J Econ Ed, Vol. 20, No. 4: 335-345 Fall 89

Teachers' unions and student achievement in high school economics. Paul W. Grimes and Charles A. Register. J Econ Ed, Vol. 21, No. 3: 297-306 Summer 90

Teaching arms-race concepts in Intermediate Microeconomics. Charles H. Anderton. J Econ Ed, Vol. 21, No. 2: 148-166 Spring 90

Teaching economics as a laboratory science. Robin L. Bartlett and Paul G. King. J Econ Ed, Vol. 21, No. 2: 181-193 Spring 90

Teaching imperfect competition at the principles level. William V. Weber and Jannett K. Highfill. J Econ Ed, Vol. 21, No. 1: 51-64 Winter 90

Teaching the economics of equal opportunities. Arnola C. Ownby and Jeanine N. Rhea. Bus Ed Forum, Vol. 45, No. 1: 16-18 Oct 90

Testing implications of spatial economics models: some evidence from food retailing. Michael L. Walden. J Cons Aff, Vol. 24, No. 1: 24-44 Summer 90

Undergraduate economics education in English and Welsh universities. Colin W. Lawson. J Econ Ed, Vol. 20, No. 4: 391-404 Fall 89

Understanding the New Economy by Alfred L. Malabre. Robert O. Weagley. J Cons Aff, Vol. 24, No. 1: 227-229 Summer 90

Unskilled labor migration and capital mobility: a diagrammatic exposition. Bruce A. Forster. J Econ Ed, Vol. 20, No. 4: 355-362 Fall 89

The use of a GDSS tool in regional economic planning: a case study. L. Floyd Lewis, Ken S. Keleman and Joseph E. Garcia. IRMJ, Vol. 3, No. 4: 16-27 Fall 90

Use of data envelopment analysis in an evaluation of the efficiency of the DEEP program for economic education. Arthur M. Diamond and Jeanette N. Medewitz. J Econ Ed, Vol. 21, No. 3: 337-354 Summer 90

Using demo disks to introduce students to investment-related software. James B. Pettijohn. JEB, Vol. 65, No. 4: 172-176 Ja 90

Using marginal benefit curves to illustrate income and substitution effects. David N. Hyman. J Econ Ed, Vol. 21, No. 4: 383-387 Fall 90

The viability of commodity cartels: the case of oil. Peter A. G. van Bergeijk. J Econ Ed, Vol. 20, No. 4: 364-370 Fall 89

Would economic education be enhanced by a change in instructional personnel, course content, and/or instructional methods? Katheryn Hessinger. Colorado State University, Master's thesis 1989

General business

An approach to entrepreneurship training (Arkansas); Exemplary business education programs in the U.S. Tommie Butler. NBEA Yrbk, No. 28: 86-88 1990 Issue

Celebrating basic business/economic education. Betty J. Brown. NJ Obs, Vol. 62: 38-41 1989-90 Issue

Developing basic business competency. Kenneth W. Brown and Charles R. Hopkins. NBEA Yrbk, No. 28: 55-68 1990 Issue

Entrepreneurship in Ohio. Larry E. Casterline. BEW, Vol. 70, No. 2: 11-13 Winter 90

A global awareness study of today's business students. Patricia A. La Rosa. Bus Ed Forum, Vol. 45, No. 3: 34-36 Dec 90

A grading system for basic business courses. Betty J. Brown. Bus Ed Forum, Vol. 44, No. 7: 20-22 Ap 90

The in-class enterprise experience: a pedagogical tool for the introduction to business course. James B. Pettijohn and Stanley R. Adamson. JEB, Vol. 65, No. 7: 302-304 Ap 90

Inventory: an overlooked issue in financial management. Robert J. Hartl. JEB, Vol. 66, No. 1: 57-62 Sep/Oct 90

BUSINESS EDUCATION

Andragogy: implications for business education for the 1990's and beyond. Jo Behymer and John C. Schafer. Bus Ed Forum, Vol. 44, No. 6: 9-10 Mr 90

Are advisory committees a critical component of quality business education programs? Phyllis Price. Colorado State University, Master's thesis 1989

Articulation agreements between secondary business education programs and postsecondary business education programs in Colorado: implications for effective transition. Betty Jo McKie. Colorado State University, Master's thesis 1989

Ask the experts: What is meant by office systems? Elizabeth A. Regan. Bus Ed Forum, Vol. 44, No. 5: 5-6 Feb 90

Basic demographic and workplace trends: implications for business education. Edward G. Thomas. NABTE Rev, No. 16: 28-31 1989-90 Issue

Building the business program and student enrollment for the 1990's. Robert K. Eley. OBT, Vol. 50: 10-15 Ap 90

Business education--a changing environment. Larry Casterline. OBT, Vol. 49: 1-5 Ap 89

Business education: a point of view. Janet M. Gandy. ABEA J, Vol. 9, No. 1: 32-35 Spring 90

Business education: are your program and school accountable? Chris Kuschel and Bill Patton. NATEBE Notes, 7-9 Spring 90

Business education: changing of the decades. Dennis L. Mott. N & Q, Vol. 15, No. 1: 10-12 Spring 1990

Business education curricula in the Pacific Northwest: responses to NBEA competencies. JoAnn Wiggins. NABTE Rev, No. 16: 35-38 1989-90 Issue

Business education in the 1990's--a window of opportunity. Willard R. Daggett and Robert A. Jaffarian. NBEA Yrbk, No. 28: 166-171 1990 Issue

Business education in the United States: 1987-88 NABTE survey results. Robert H. Stocker. NABTE Rev, No. 16: 5-17 1989-90 Issue

Business education is facing a challenge. June S. Atkinson and Donald K. Zahn. Bus Ed Forum, Vol. 45, No. 1: 9-10 Oct 90

A business education perspective: past. . .present. . . future. J. Curtis Hall. NBEA Yrbk, No. 28: 1-11 1990 Issue

The business educator's role in stress management. Carolyn M. Hagler. Bus Ed Forum, Vol. 44, No. 4: 3-5 Ja 90

Colorado gold: quality business education. Anna Pena-Wickard. Bus Ed Forum, Vol. 44, No. 8: 33 My 90

The computer as a resource tool in basic business. Dennis E. Bauer. Bus Ed Forum, Vol. 44, No. 4: 19-20 Ja 90

The decline of business education: can we do anything about it? Herbert A. Tonne. NJ Obs, Vol. 62: 1-5 1989-90 Issue

Developing business skills needed in the 1990's. Wilma Jean Alexander and Lonnie Echternacht. NBEA Yrbk, No. 28: 43-54 1990 Issue

Don't be left out. Clarence Redman. Kan Bus Tchr, Vol. 43, No. 2: 5,7 Spring 90

The feasibility of offering business courses in the middle/junior high school. Janith K. Bogart. Southwest Missouri State University, Master's thesis 1988

Get excited about business!. David K. Graf, Olive D. Church and Thomas B. Duff. BEW, Vol. 70, No. 1: 7-9 Fall 89

The historical development of the business and vocational education department at the University of North Dakota from August 1884 to May 1988. Jacquelyn Lee Gumeringer. The University of North Dakota, Master's thesis 1988

The impact of the global economy upon business education. Nancy J. Buddy and Harry E. Nowka. NJ Obs, Vol. 62: 35-37 1989-90 Issue

Internationalizing business programs at non-AACSB-accredited collegiate institutions. Zafar U. Ahmed and Franklin B. Krohn. JEB, Vol. 66, No. 2: 78-82 Nov/Dec 90

An investigation of the background, formation, structure, and statements of the Policies Commission for Business and Economic Education. Gloria M. McDonnell. New York University, Doctoral dissertation 1988

Job satisfaction dynamics in high-technology customer support organizations with implications for business education. Michael Workman. New Hampshire College, Master's thesis 1988

Opinions of New Jersey public high school principals concerning business education. John McGinnis and Albert Rossetti. NJ Obs, Vol. 62: 21-31 1989-90 Issue

Preparing tomorrow's professionals using simulations today. Cheryl Boche and Laura BeMent. Bal Sheet, Vol. 71, No. 3: 11-14 Spring 90

Promoting business education. Oscar H. Schuette. N & Q, Vol. 15, No. 1: 9-10 Spring 1990

Quality--a continuous improvement process (Arizona); Exemplary business education programs in the U.S.. Janet M. Gandy. NBEA Yrbk, No. 28: 84-85 1990 Issue

Reaching high risk populations through business education. Donna Holmquist, Birdie H. Holder and David E. Gray. NBEA Yrbk, No. 28: 92-104 1990 Issue

Research needs in business education. Marianne J. D'Onofrio. Bus Ed Forum, Vol. 44, No. 5: 31 Feb 90

Status report of business education program in Colorado. Jerry R. McMurtry. Colorado State University, Master's thesis 1989

A status study of business education in the public schools in the state of Missouri in 1988. Virginia L. Huegel. University of Missouri-Columbia, Doctoral dissertation 1988

Student teachers identify preparation needs for business education. Pat R. Graves and Roy W. Hedrick. Bus Ed Forum, Vol. 44, No. 6: 33-35 Mr 90

Thoughts on business education. Robert Gryder. ABEA J, Vol. 9, No. 1: 20-22 Spring 90

To honor pioneers in business education--Mississippi business education hall of fame. R. Frank Harwood. Miss BEA Y, Vol. 18: 131-135 1990

Trends affecting business education. Emma Jo Spiegelberg. N & Q, Vol. 15, No. 1: 3-4 Spring 1990

Trends affecting business education. Larry E. Casterline. OBT, Vol. 50: 2-8 Ap 90

Why business teachers should teach about AIDS. Joan D. Gailey. OBT, Vol. 49: 41-48 Ap 89

Will business education continue to celebrate the future. William C. Lauer. NJ Obs, Vol. 62: 32-34 1989-90 Issue

Adult education

A curriculum for postsecondary adult education small business ownership. Aaron Von Schultz. The University of North Dakota, Master's thesis 1988

Adult day care: teaching and serving. Kermeta Clayton and Virginia Rowland. Voc Ed J, Vol. 65, No. 1: 17-18,48 Ja/Feb 90

Bringing old and young together. Jane Angelis. Voc Ed J, Vol. 65, No. 1: 19,21 Ja/Feb 90

The decade of adult education: implications for training and retraining. Vivian Arnold. Bus Ed Forum, Vol. 44, No. 8: 7-8 My 90

An exploratory study of the effects of an adult occupational and basic skills program on the quality of life of the participants. Rachel Kapelanski. Wayne State University, Doctoral dissertation 1988

The greying of America. Mary Harper. Voc Ed J, Vol. 65, No. 1: 14-16 Ja/Feb 90

Motivation and the adult learner--together they equal success. Linda Allred. MBEA, Vol. 55, No. 5: 1, 4 My 90

Perceptions of the educational needs of students older than average (SOTAS)--University of North Dakota-Lake Region. Deana Jacobsen-Heisler. The University of North Dakota, Master's thesis 1988

Providing for adult learners (Oklahoma); Exemplary business education programs in the U.S.. Betty C. Fry. NBEA Yrbk, No. 28: 89-91 1990 Issue

Resources: Where to find information on aging. Voc Ed J, Vol. 65, No. 1: 26-29 Ja/Feb 90

Retirement is a new beginning. Katharine M. Roberts. Voc Ed J, Vol. 65, No. 1: 24-25 Ja/Feb 90

You can go back again. Stephen R. Edmondson. NSR, Vol. 51, No. 4: 24-25 Feb 90

Career education

Help your students chart the path to successful careers in information processing. Della L. Cooper. Miss BEA Y, Vol. 18: 52-55 1990

Marketable skills provide competitive edge. Karen Waner. Bus Ed Forum, Vol. 44, No. 5: 9-11 Feb 90

Preparing students for careers in the 1990's. William H. Ott. CBT, Vol. 4, No. 1: 4-6 Spring 90

Preparing today's business students to face the challenge of career obsolescence. M. Lee Goddard. OBT, Vol. 50: 17-22 Ap 90

Radical career changes of middle-aged professional, technical, and managerial workers in the New River Valley area of Virginia. Margaret S. Ison. Virginia Polytechnic Institute & State U, Doctoral dissertation 1989

Competency-based education

Articulation agreements and competency profiles for business education. Joe Nebel. N & Q, Vol. 15, No. 1: 12-16 Spring 1990

Competencies for information systems workers. Donna R. Everett and Sharon Lund O'Neil. DPE J, Vol. 32, No. 2: 41-55 Spring 90

Competencies required for desktop publishing position in selected St. Louis area businesses. Ratna Sinha. Southern Illinois University, Master's thesis 1989

Entry-level personal and educational competencies needed by high school students to meet requirements of hiring organizations in Republic, Missouri. Sharon Dunn. Southwest Missouri State University, Master's thesis 1989

Identification of competencies needed by business data processing employees at selected business environments. Lisa Hudgens. Southern Illinois University, Master's thesis 1989

Nontechnical competencies needed by the executive secretary for successful job performance in the automated office in Puerto Rico. Juanita Rodriguez-Marrero. Boston University, Doctoral dissertation 1989

Consumer education

Agreement between product ratings generated by different consumer testing organizations: a statistical comparison of Consumer Reports and Which? from 1957 to 1986. Monroe Friedman. J Cons Aff, Vol. 24, No. 1: 44-68 Summer 90

Attitudes toward seeking financial counseling: instrument development. Jean M. Lown and Janeen Cook. Fin C&P, Vol. 1: 93-112 1990 Issue

Children of divorce: financial planning issues for custodial parents. Sharon Burgess Seiling and Golden Jackson. Fin C&P, Vol. 1: 113-132 1990 Issue

Consumer decision-making styles as a function of individual learning styles. Elizabeth Kendall Sproles and George B. Sproles. J Cons Aff, Vol. 24, No. 1: 134-147 Summer 90

Consumer Safety Regulation, Putting a Price on Life and Limb by Peter Asch. Scott E. Maynes. J Cons Aff, Vol. 24, No. 1: 221-226 Summer 90

Economically illiterate youth: how educators can provide basic consumer and financial literacy. Anna Bigham Morgan. Miss BEA Y, Vol. 18: 120-126 1990

Family composition, parental time, and market goods: life cycle trade-offs. Robin A. Douthitt and Joanne M. Fedyk. J Cons Aff, Vol. 24, No. 1: 110-133 Summer 90

Family resource management research: 1930-1990. Craig L. Israelsen. Fin C&P, Vol. 1: 3-39 1990 Issue

The hierarchy of consumer participation: knowledge and proficiency in telecommunications decision making. Drew Hyman. J Cons Aff, Vol. 24, No. 1: 1-23 Summer 90

The impact of the employment of the wife on the achievement of home ownership. Sharon M. Danes and Mary Winter. J Cons Aff, Vol. 24, No. 1: 148-169 Summer 90

The impacts of the California Beverage Container Recycling and Litter Reducation Act on consumers. Michael Naughton, Frederick Sebold and Thomas Mayer. J Cons Aff, Vol. 24, No. 1: 190-220 Summer 90

An investigation of factors contributing to consumer brand confusion. Ellen R. Foxman, Darrel D. Muehling and Phil W. Berger. J Cons Aff, Vol. 24, No. 1: 170-189 Summer 90

Modelling Individual Choice: The Econometrics of Corners, Kinks, and Holes by Stephen Pudney. (Book review) Reviewed by William Sander. J Cons Aff, Vol. 24, No. 1: 231-233 Summer 90

The ratio analysis technique applied to personal financial statements: development of household norms. Carole G. Prather. Fin C&P, Vol. 1: 53-69 1990 Issue

Rehabilitation or liquidation: consumers' choices in bankruptcy. Charlene Sullivan and Debra Drecnik Worden. J Cons Aff, Vol. 24, No. 1: 69-89 Summer 90

Sensitivity of a retirement analysis framework to changes in retirement analysis parameters. Sharon A. Burns and Richard Widdows. Fin C&P, Vol. 1: 71-91 1990 Issue

Time as a direct source of utility: the case of price information search for groceries. Jane Kolodinsky. J Cons Aff, Vol. 24, No. 1: 89-109 Summer 90

Cooperative education

Academic achievement and part-time employment of high school students. Jane H. Lillydahl. J Econ Ed, Vol. 21, No. 3: 307-316 Summer 90

An analysis of the impact of current articulation between high school occupational education programs and community and technical colleges. Karen Colwell. Colorado State University, Master's thesis 1989

Business internships for community college students. Susan R. B. Schenck. CBT, Vol. 4, No. 1: 6-8 Spring 90

Cooperative education for homebound students: an innovation for the physically challenged. Abraham Axelrud. JEB, Vol. 65, No. 3: 134-136 Dec 89

The effectiveness of cooperative education for the 1985 high school graduates of selected schools in the Saginaw Valley region. Deborah Yaroch Osentoski. Central Michigan University, Master's thesis 1988

The effects of cooperative education on the career maturity and self-esteem of community college students. Marsha Ann Cahoon Gadzera. Boston University, Doctoral dissertation 1988

The influence of cooperative office education on career choice: student, employer, and coordinator perceptions. Lita D. Ruffen. Louisiana State University, Master's thesis 1989

Interning, co-oping, and programming alternatives: successful partnerships and funding. Joyce Caton and Connie Buck. NBEA Yrbk, No. 28: 142-150 1990 Issue

Partners in literacy: schools, employers, team up on the job. Joan Seamon and Sarah Newcomb. Voc Ed J, Vol. 65, No. 6: 32-33 Oct 90

A study to determine the effect of cooperative education on the earnings and advancement of the graduates of the Berkeley Schools in New Jersey from 1983-1987. Linda R. Lanzi. Montclair State College, Master's thesis 1989

A study to determine the effect that cooperative education has on the job advancement and job stability of North Bergen High business education students employed after graduation. Linda Gnecco. Montclair State College, Master's thesis 1988

International business education

An annotated reference list of publications relating to international business communications: expanding horizons beyond traditional business communication sources. James Calvert Scott. ABC Bul, Vol. 53, No. 4: 72-76 Dec 90

Business studies in the U.K.. Janet Elliott. SIEC Rev, No. 115: 8-11 Ap 90

Computer operations in Jordan: a systems development study in an LDC (less developed

country). Ali H. Mansour, Jack A. Fuller and Michael S. Lane. IRMJ, Vol. 3, No. 2: 29-37 Spring 90

The cultural revolution can add new dimensions to your classroom: customs, mores, issues, politics, and economics. Donna Smith Courtney and Carolou Smith Skeans. OBT, Vol. 50: 56-59 Ap 90

End-user computing success factors: further evidence from a developing nation. Abdulla H. Gader-Abdul. IRMJ, Vol. 3, No. 1: 2-13 Winter 90

Enterprise education for business (England). Yvonne Stewart-Smith. SIEC Rev, No. 115: 30-33 Ap 90

An exploratory Delphi investigation of the emerging international business communication field as perceived by U.S.-based experts with implications for business teacher education programs and faculties. James Calvert Scott and Diana J. Green. NABTE Rev, No. 17: 52-57 1990 Issue

Field study abroad programs as a method of internationalizing business faculty. Nader H. Shooshtari and Maureen J. Fleming. JEB, Vol. 65, No. 7: 298-301 Ap 90

A global awareness study of today's business students. Patricia A. La Rosa. Bus Ed Forum, Vol. 45, No. 3: 34-36 Dec 90

A history of secretarial science education at the public and private postsecondary institutions in Puerto Rico: 1927-1986. Erisbelia Garriga-Illas. New York University, Doctoral dissertation 1988

Incorporating international business concepts into the basic business communication course. Daniel R. Boyd, W. Clark Ford and Stephen D. Lewis. ABC Bul, Vol. 53, No. 4: 59-61 Dec 90

Information technology's tortoise and hare. Anne Morddel. ARMA Qtrly, Vol. 24, No. 4: 46,48,58 Oct 90

Integrating international dimensions into MIS courses: a new challenge to information systems educators. Hyun B. Eom. J Comp Infosys, Vol. 30, No. 3: 11-14 Spring 90

International business communication: an annotated bibliography (ERIC clearinghouse on reading and communication skills). Beth G. Greene. ABC Bul, Vol. 53, No. 4: 76-79 Dec 90

An International Business Program (Ohio); Exemplary business education programs in the U.S.. Charlotte Coomer. NBEA Yrbk, No. 28: 82-84 1990 Issue

Internationalizing accounting courses. Robert Bloom and Marilynn Collins. JEB, Vol. 65, No. 7: 309-312 Ap 90

Internationalizing business programs at non-AACSB-accredited collegiate institutions. Zafar U. Ahmed and Franklin B. Krohn. JEB, Vol. 66, No. 2: 78-82 Nov/Dec 90

Internationalizing education for and about business. Wanda Blockhus. NBEA Yrbk, No. 28: 105-115 1990 Issue

Internationalizing secondary school business education. James Calvert Scott. JEB, Vol. 66, No. 1: 33-37 Sep/Oct 90

Managing cultural diversity. Joyce Hing-McGowan. CBT, Vol. 4, No. 1: 2-4 Spring 90

Meeting the needs of limited English proficient students in business education. Rosylin Bessard. CBT, Vol. 4, No. 1: 9-10 Spring 90

NCVQ and the training challenge of the '90s (National Council for Vocational Qualifications--England, Wales, and Northern Ireland). Peter Thompson. SIEC Rev, No. 115: 18-23 Ap 90

Personal attributes of American and Chinese business associates: a study of intercultural perceptions. Vivienne Luk, Mumtaz Patel and Kathryn White. ABC Bul, Vol. 53, No. 4: 67-71 Dec 90

Providing a flexible course in multicultural, international communcations within a traditional university school of business. Robert O. Joy. ABC Bul, Vol. 53, No. 4: 61-64 Dec 90

The relationship of postsecondary, business-oriented education to the socio-economic development of a developing nation: Malta--a historical case study. Carmen M. Caruana. New York University, Doctoral dissertation 1989

Research in international business education. Wanda Blockhus. Bus Ed Forum, Vol. 44, No. 5: 35-38 Feb 90

The Scottish educational system: an overview. David Elliott. SIEC Rev, No. 115: 26-29 Ap 90

Six unexpected inversions embedded in the multicultural classroom. Ce Ce Iandoli. ABC Bul, Vol. 53, No. 4: 65-66 Dec 90

Study abroad programs in business: planning, organizing, and marketing. Ahmad Tashakori and Michael Dotson. JEB, Vol. 65, No. 2: 74-78 Nov 89

Vocational education in Scotland. T. McCool. SIEC Rev, No. 115: 37-41 Ap 90

Vocational education

Back to the basics in vocational education. Mary Ellen Murray and Jeanette S. Martin. NATEBE Notes, 9-11 Spring 90

Back to work: the challenge of welfare reform. Evelyn Ganzglass and Linda McCart. Voc Ed J, Vol. 65, No. 3: 16-18, 37 Ap 90

Basic skills go high tech. Anne Dees. Voc Ed J, Vol. 65, No. 1: 30-32 Ja/Feb 90

Building independence through teamwork. Carole Johnson and Art Branscombe. Voc Ed J, Vol. 65, No. 3: 26-28 Ap 90

Building literate communities. Kenneth H. Breeden and Jean S. Bowen. Voc Ed J, Vol. 65, No. 6: 24-25, 81 Oct 90

Business/education partnerships-making them work. Janet M. Treichel. Bal Sheet, Vol. 72, No. 2: 4-6 Winter 90

Business educators: involvement with education for employment. Robin L. McLeish. WNews, Vol. 38, No. 2: 28-29 Spring 90

Caring humanely for the elderly. Harriet Estrin. Voc Ed J, Vol. 65, No. 1: 22-23 Ja/Feb 90

Coming to grips with accountability. Charles H. Buzzell. Bal Sheet, Vol. 72, No. 1: 10-11 Fall 90

Constructing and administering a survey of the community to assess vocational education needs. Kathy Barnard, R. Craig Westlund and Edward O'Brien. ABEA J, Vol. 9, No. 1: 7-14 Spring90

A drug-free success story. Harold Maready. Voc Ed J, Vol. 65, No. 2: 23-25,41 Mr 90

Education is everybody's business. Carolyn Vesper. Bal Sheet, Vol. 72, No. 2: 7-9 Winter 90

Employment concerns and career path characteristics of women vocational educators. Rita Davis. University of Kentucky, Doctoral dissertation 1989

Functional context education: integrating vocational and academic basic skills training. Thomas G. Sticht. BEW, Vol. 70, No. 2: 25,27 Winter 90

Getting ahead in voc ed. Katharine M. Roberts. Voc Ed J, Vol. 65, No. 4: 20-21,41-42 My 90

Handling hazardous materials. James Piper and John Piverotto. Voc Ed J, Vol. 65, No. 2: 18-19,43 Mr 90

Helping schools say no. Mary Johnson. Voc Ed J, Vol. 65, No. 2: 24-25 Mr 90

Helping students breathe easier. Sarah C. Wallace. Voc Ed J, Vol. 65, No. 2: 28-29 Mr 90

Helping welfare clients: one teacher's story. Sherri L. Caldwell. Voc Ed J, Vol. 65, No. 3: 24-25 Ap 90

Identification of government sponsored vocational education programs which have been effective in assisting female graduates find employment. Glenda S. Noble. Southern Illinois University, Master's thesis 1989

Image and reality: strengthening the business/business education ink. Edward D. Miller. Bal Sheet, Vol. 72, No. 2: 10-11 Winter 90

Literacy at work: matching instruction to the job. Meg Keeley. Voc Ed J, Vol. 65, No. 6: 28-29, 74 Oct 90

A model for vocational business education curricula. Gary N. McLean and Bonnie Ogram Knapp. JEB, Vol. 66, No. 2: 74-77 Nov/Dec 90

Moving toward technology education and the business education cluster. Mary H. Pettaway and Ron LaCross. MBEA, Vol. 55, No. 3: 1, 8 Ja 90

One who cooperates. Dorothy M. Goodman. Bal Sheet, Vol. 72, No. 2: 12-14 Winter 90

Partners in learning. Barbara A. Atkins. Voc Ed J, Vol. 65, No. 4: 32,42 My 90

Partners in learning. Sam Taylor. Voc Ed J, Vol. 65, No. 1: 20,49 Ja/Feb 90

A path to the future. Sue Barlow and Donald E. King. Voc Ed J, Vol. 65, No. 3: 19-21 Ap 90

Protecting students on the job. Debra J. Rockefeller and Dale G. Zikmund. Voc Ed J, Vol. 65, No. 2: 30-31 Mr 90

Speaking out for our future. C. LeMoyne Smith. Bal Sheet, Vol. 72, No. 1: 5-9 Fall 90

Starring...Voc Ed! E. William Doerken. Voc Ed J, Vol. 65, No. 3: 29-30 Ap 90

Talking to main street: business education's greatest challenge. C. J. Silas. DPE J, Vol. 32, No. 3: 89-94 Summer 90

A technical college takes charge. Tom Norman. Voc Ed J, Vol. 65, No. 3: 22-23 Ap 90

VELP: solving the supervisor shortage. Charles J. Russo and Thomas A. Mulkeen. Voc Ed J, Vol. 65, No. 4: 25,40 My 90

Vocational schools of excellence. E. Paul Bean. Voc Ed J, Vol. 65, No. 2: 39 Mr 90

The vocational task force: a vehicle for change. Wanda R. Daniel. Bus Ed Forum, Vol. 44, No. 8: 31-33 My 90

Why applied academics? Dale Parnell. Bal Sheet, Vol. 72, No. 1: 12-14 Fall 90

Workplace literacy: what it is and what voc ed can do about it. Suzanne Knell. Voc Ed J, Vol. 65, No. 6: 22-23, 79 Oct 90

BUSINESS ORGANIZATION AND MANAGEMENT

The advent of the executive workstation. Jane Cimo. MBEA, Vol. 55, No. 3: 1, 11 Ja 90

Application development centers: their history and contribution to office automation. Jim Hobuss. OSRA J, Vol. 8, No. 1: 15-21 Fall 89

An approach to entrepreneurship training (Arkansas); Exemplary business education programs in the U.S..

Tommie Butler. NBEA Yrbk, No. 28: 86-88 1990 Issue

Build organizational success around individual success. William Sandy. Mod Off Tech, Vol. 35, No. 1: 10, 12 Nov 90

The business plan: key to realism in teaching entrepreneurship. Marsha Smith and James F. Steward. Bus Ed Forum, Vol. 44, No. 7: 25-27 Ap 90

A career roadmap: running the show. Harvey Mackay. Mof Off Tech, Vol. 35, No. 7: 12 Jl 90

The case method: a nontraditional interpretation of closure. Max E. Douglas. JEB, Vol. 65, No. 6: 251-254 Mr 90

Client/consultant relations. Katherine Chornoboy and H. Wayne Gardner. ARMA Qtrly, Vol. 24, No. 2: 28-31 Ap 90

Communication and the entrepreneur. Thomas H. Inman. Bus Ed Forum, Vol. 44, No. 7: 29-30 Ap 90

Computer market grows for small business. Off Sys, Vol. 7, No. 8: 51-52,54 Aug 90

Computer systems in small professional organizations: a discriminant model for determining success factors. Timothy Paul Cronan. J Micro Sys, Vol. 2, No. 2: 2-12 Spring 90

Consultants provide an objective view of your information systems. Walter A. Kleinschrod. Today's Off, Vol. 25, No. 2: 44,46-47 Jl 90

A corporate decision: relocate or renovate?. Office, Vol. 112, No. 4: 71-72 Oct 90

Curriculum sovereignty in management education: a survey of student and managerial preferences. David B. Stephens and John P. Kohl. JEB, Vol. 66, No. 1: 18-22 Sep/Oct 90

Cutting overhead expenses painlessly. Tod Snodgrass. Mgmt W, Vol. 19, No. 2: 26 Mr/Ap 90

Dairy farm families' financial management. Elizabeth Scanell. Fin C&P, Vol. 1: 133-146 1990 Issue

A day at the mall. Lawrence D. Pfrogner. Voc Ed J, Vol. 65, No. 2: 32-33 Mr 90

The development of information systems planning towards a mature management tool. Robert A. Stegwee and Ria M.C. Van Waes. IRMJ, Vol. 3, No. 3: 8-21 Summer 90

Disturbing realities concerning data policies in organizations. Donald L. Amoroso, Fred McFadden and Kathy Brittain White. IRMJ, Vol. 3, No. 2: 18-27 Spring 90

Do-it-yourself public relations. Art Stevens. Mgmt W, Vol. 19, No. 1: 37-38 Ja/Feb 90

Equal employment opportunity in America: teaching the basics to managers and supervisors. John P. Kohl and David B. Stephens. JEB, Vol. 65, No. 3: 120-124 Dec 89

Facility managers are coming into their own. Robert Gross. Office, Vol. 111, No. 1: 61 Ja 90

Facility managers: knowledge is power. Robert J. Gross. Mod Off Tech, Vol. 35, No. 9: 84,86 Sep 90

Financial and Strategic Management for Nonprofit Organizations by Herrington J. Bryce (book review). Reviewed by Anne Mattison. JEB, Vol. 65, No. 3: 141 Dec 89

Flexibility is the key to helping business. Richard D. Reinhold. Office, Vol. 111, No. 1: 48 Ja 90

Food services dish out productivity increases. James S. Pond. Today's Off, Vol. 25, No. 5: 56, 58, 60 Oct 90

Gateways to the future. Jeff Swain. WP Mag, 42-46 Nov 90

At home on your own with an in-house business. Off Sys, Vol. 7, No. 2: 41-42, 45-46 Feb 90

How to take advantage of business travel bargains. Gloria M. Curry. Office, Vol. 112, No. 2: 52-53 Aug 90

The key to success. Rosabeth Moss Kanter. Mod Off Tech, Vol. 35, No. 2: 10,12 Feb 90

Latest AMS Foundation survey finds: one-third of nation's employers have or are considering drug testing. Joseph E. McKendrick. Mgmt W, Vol. 19, No. 2: 3-4 Mr/Ap 90

Making innovation a habit. Ken Blanchard. Today's Off, Vol. 24, No. 10: 41 Mr 90

Managing with style. Ken Blanchard. Today's Off, Vol. 24, No. 8:12 Ja 90

Managerial employment and information technology--an exploration of organizational dynamics. Jonathan A. Morell and David Sutherland. OSRA J, Vol. 8, No. 2: 15-25 Spring 90

The Managerial Mystique: Restoring Leadership in Business by Abraham Zaleznik. Reviewed by Daphne A. Jameson. J Bus Com, Vol. 27, No. 1: 90-92 Winter 90

Management simulation. Elaine Riches. NJ Obs, Vol. 62: 65-69 1989-90 Issue

Marshal your resources with project management software. Robert Miller. Today's Off, Vol. 24, No. 8: 22,24-25 Ja 90

The microcomputer as an effective decision support tool in managerial productivity. Vivek Shah, Joan C. Roderick and Gary D. Buckner. JEB, Vol. 65, No. 5: 197-201 Feb 90

Microcomputer implementation in small business: current status and success factors. John F. Schleich, William J. Corney and Warren J. Boe. J Micro Sys, Vol. 2, No. 4: 2-10 Fall 90

Minute Man (profile of Harvey Mackay). Jim Braham. Mod Off Tech, Vol. 35, No. 10: Insert A4-A8 Oct 90

The need for technology-focused management education. Hans J. Thamhain. JEB, Vol. 66, No. 2: 112-115 Nov/Dec 90

New themes already emerging for 1990s. Paul S. Strauss. Off Sys, Vol. 7, No. 12: 44, 47-48, 50 Dec 90

Pare your overhead costs to increase profitability. David K. Lindo. Off Sys, Vol. 7, No. 11: 74,76,78-79 Nov 90

Partnerships and progress. Rosabeth Moss Kanter. Mod Off Tech, Vol. 35, No. 4: 14,18 Ap 90

Patterns and obstacles to financial management. Elizabeth P. Davis and Judith A. Weber. Fin C&P, Vol. 1: 41-51 1990 Issue

Planning your insurance for success in the '90s. William D. Bolton. Off Sys, Vol. 7, No. 10: 113-114 Oct 90

Pondering a partnership. Ken Blanchard. Today's Off, Vol. 25, No. 1: 20 Ju 90

Preparing potential entrepreneurs for tomorrow's world. Richard Clodfelter. Bus Ed Forum, Vol. 44, No. 7: 30-31 Ap 90

Preparing women for entrepreneurial opportunities. Arnola C. Ownby and Jeanine N. Rhea. Bus Ed Forum, Vol. 44, No. 7: 23-25 Ap90

The quiet revolution. Rosabeth Moss Kanter. Mod Off Tech, Vol. 35, No. 5: 14,16 My 90

The rise of the new organization: doing business in the 1990s: it was never like this before. Robert W. Goddard. Mgmt W, Vol. 19, No. 1: 3-5 Ja/Feb 90

The state of computers and MIS in small businesses, and some predictive measures of computer use. Wade M. Jackson and Prashant Palvia. J Comp Infosys, Vol. 31, No. 1: 49-53 Fall 90

Take a day to look at work and life anew. Stephen Ash. Mgmt W, Vol. 19, No. 2: 27 Mr/Ap 90

Temporary employees: the demand exceeds the supply. William Atkinson. Office, Vol. 111, No. 5: 59-60 My 90

Total quality management: Part II A challenge for today's educators. Victoria L. Slywka. MBEA, Vol. 55, No. 5: 9, 11 My 90

Trends in the basic course in organizational communcation. R. Wayne Pace, Paula Michal-Johnson and Gordon E. Mills. ABC Bul, Vol. 53, No. 4: 43-49 Dec 90

Understanding organizational communication: applying the four frame approach. Thomas E. Harris. ABC Bul, Vol. 53, No. 4: 50-54 Dec 90

Unique and united (United Airlines Operations Control Center). Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 12: 26-28 Dec 90

Update: taxpayer's bill of rights. Matthew Monippallil. JEB, Vol. 65, No. 4: 160-163 Ja 90

The values of restructuring. Rosabeth Moss Kanter. Mod Off Tech, Vol. 35, No. 3: 12-13 Mr 90

What bankers have to say about business planning! Jerry Moorman. Ideas, Vol. 5, No. 4: 7-8 Mr 90

What makes a good facility manager? Robert J. Gross. Mod Off Tech, Vol. 35, No. 3: 84,86 Mr 90

Workgroups and groupware. Terry D. Lundgren. Bus Ed Forum, Vol. 45, No. 3: 25-27 Dec 90

Mail management

Assignment: develop a mail center that works. James Rhodes. Office, Vol. 112, No. 3: 74 Sep 90

Automate to overtake postal-rate increase. Mike Maguire. Off Sys, Vol. 7, No. 9: 45-46, 48-49 Sep 90

Automating mailrooms to cope with progress. Patrick O'Connor. Office, Vol. 112, No. 3: 69-70 Sep 90

Corporate mailrooms: bottom-line business. Richard W. Weber. Office, Vol. 112, No. 6: 18, 20 Dec 90

The courier industry's overnight sensation. Angela Cody. Today's Off, Vol. 24, No. 10: 50,52 Mr 90

Even the mailroom is condensed at "Digest." Office, Vol. 112, No. 3: 36 Sep 90

Folders and inserters give mailrooms an automatic advantage. Steve Davis. Today's Off, Vol. 25, No. 1: 46,48 Ju 90

For mailroom efficiency try first-class planning. G. Gordon Long. Off Sys, Vol. 7, No. 3: 56,58,60-61 Mr 90

Hand-held computers speed mail delivery. Mod Off Tech, Vol. 35, No. 4: 22,24 Ap 90

High speed labeling brings high productivity. Mod Off Tech, Vol. 35, No. 7: 44,46 Jl 90

How a mailroom can serve as a communication center. Joseph Andrew Settanni. Off Sys, Vol. 7, No. 3: 48-49,51-52,54-55 Mr 90

Inserting equipment gives Amoco a well-oiled customer service center. Today's Off, Vol. 25, No. 1: 49-50 Ju 90

Lower mailroom costs? USPS wants to help. George L. Beiswinger. Office, Vol. 111, No. 5: 100,102-104 MY 90

The mailroom: is it your friend or foe? Anne Lexington. Office, Vol. 112, No. 6: 46, 48-49 Dec 90

The mailroom's impact on business efficiency. G. Gordon Long. OffSys, Vol. 7, No. 9: 64,66-68 Sep 90

No stamp of approval for badly run mailrooms. Sandra Sopko. Office, Vol. 111, No. 5: 32,38 My 90

Operational procedures for mailroom efficiency. Mary M. Ruprecht. OffSys, Vol. 7, No. 5: 42-44,46-48 My 90

Package delivery services: be selective in your choice. Anne Lexington. Office, Vol. 112, No. 2: 49-51 Aug 90

Processing shortcuts to enhance efficiency. Kermit Metzner. Off Sys, Vol. 7, No. 1: 76,79-80 Ja 90

Should you outsource your corporate mail operation? Office,Vol. 112, No. 3: 72-73 Sep 90

Solving a high-volume mailing dilemma with state-of-the-art automation. James F. Vacca. Mod Off Tech, Vol. 35, No. 3: 52,54,56 Mr 90

Steps to improve your mail center. Joseph A. Settanni. Off Sys, Vol. 7, No. 10: 104, 106, 108-109 Oct 90

A three-pronged strategy to secure future use of USPS. Anthony M. Frank. Office, Vol. 111, No. 1: 50 Ja 90

Trends in mailing. Lura Romei. Mod Off Tech, Vol. 35, No. 9: 39-40,42 Sep 90

Trends that will affect the processing of mail. Thomas Jr. Richey. Office, Vol. 111, No. 1: 59 Ja 90

Try bar coding to cut your postal expenses. Joseph J. Cieplak. Off Sys, Vol. 7, No. 5: 94 My 90

Update systems and procedures for mail-center productivity. Kermit Metzner. OffSys, Vol. 7, No. 5: 62,65,67-70 My 90

Office management

Copier control systems: an investment in saving (includes buyer's guide to copier control systems). Office, Vol. 111, No. 3: 91-92,94,97-98 Mr 90

The home office: alive and well. Lura K. Romei. Mod Off Tech, Vol. 35, No. 8: 22-24,26 Aug 90

How to balance needs of workers and equipment. Steve Edwards. Off Sys, Vol. 7, No. 9: 80,82,84-85 Sep 90

Managing creative and cost effective office services. John B. Dykeman and Lura K. Romei. Mod Off Tech, Vol. 35, No. 3: 37-38,40,42 Mr 90

Office services through facilities management. Curtis F. Stiles. Office, Vol. 111, No. 3: 46 Mr 90

Strategies for playing the game of office politics. Virginia Sullivan. Bus Ed Forum, Vol. 44, No. 6: 41-42 Mr 90

Office security/safety

Access control systems that are hard to beat. Rick Friedman. Office, Vol. 111, No. 3: 79-81 Mr 90

Debunking the security myths. Jerry E. Guibord. Mod Off Tech, Vol. 35, No. 4: 71 Ap 90

Handling hazardous materials. James Piper and John Piverotto. Voc Ed J, Vol. 65, No. 2: 18-19,43 Mr 90

Helping students breathe easier. Sarah C. Wallace. Voc Ed J, Vol. 65, No. 2: 28-29 Mr 90

How to effect privacy and office security (includes buyers' guide to shredders). David Didising. Office, Vol. 111, No. 1: 95-96,98-102 Ja 90

Safety in the automated office. Pat R. Graves and Lillian R. Greathouse. Voc Ed J, Vol. 65, No. 2: 26-27 Mr 90

Safety: your first responsibility. Elwood A. Padham. Voc Ed J, Vol. 65, No. 2: 16-17 Mr 90

Securing your best corporate interests. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 4: 65,68,70 Ap 90

Shred it! Vivian Levine. ARMA Qtrly, Vol. 24, No. 1: 14-16 Ja 90

Shredders are effective if security is in place. Office, Vol. 112, No. 2: 30,32 Aug 90

Shredders provide both security, peace of mind. Charlotte Caseb Dzujna. Office, Vol. 111, No. 3: 86-87 Mr 90

Shredders provide security and space. William M. Cowan. Off Sys, Vol. 7, No. 7: 66,68-73 Jl 90

Sources on safety. Voc Ed J, Vol. 65, No. 2: 44-47 Mr 90

Value-added supports stimulate growth (includes support products & services reference chart). Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 1: 108,110,112-113 Ja 90

Why "white collar" doesn't mean "danger-free". Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 5: 49-50,52 My 90

Personnel management

The absenteeism problem and methods to control it. William S. Hubbartt. Off Sys, Vol. 7, No. 7: 14,16 Jl 90

Are you scoring points in the confidence game? Hank Hudson. Off Sys, Vol. 7, No. 3: 20,22 Mr 90

Becoming a success as a new manager. Lin Grensing. Off Sys, Vol. 7, No. 5: 88,90 My 90

Do managers create their own problems? Office, Vol. 112, No. 3: 48,56 Sep 90

Do more of what matters to your customers. William Sandy. Mod OffTech, Vol. 35, No. 10: 12, 14 Oct 90

Don't let them out the door without an exit interview. Lin Grensing. Mgmt W, Vol. 19, No. 2: 11-13 Mr/Ap 90

Employee assistance programs: an idea whose time has come. Michael J. Major. Mod Off Tech, Vol. 35, No. 3: 76,78,80-81 Mr 90

Encouraging employees to work and play hard. Ken Blanchard. Today's Off, Vol. 25, No. 3: 32 Aug 90

Finding employees who stand out in the crowd. Peter M. Taras. Today's Off, Vol. 25, No. 3: 12,14 Aug 90

Focus on individual needs to keep your good people. Roger E. Herman. Off Sys, Vol. 7, No. 4: 48,50,52 Ap 90

The growing challenge of employee turnover. Lin Grensing. Off Sys, Vol. 7, No. 2: 68,71-72 Feb 90

How incentives can motivate employees. William S. Hubbartt. Off Sys, Vol. 7, No. 12: 54, 56 Dec 90

How mistakes are made in employee selection. Lin Grensing. Off Sys, Vol. 7, No. 8: 8,10 Aug 90

How you can manage troubled employees. Hank Hudson. Off Sys, Vol. 7, No. 9: 86,89 Sep 90

Identification of personal characteristics desired in office supervisors at Southern Illinois University at Carbondale. Diana C. Baskin. Southern Illinois University, Master's thesis 1989

"I'm overqualified, bored and quitting!" Pre-employment tests can match the right applicant to the right job. Marlene Brown. Mgmt W, Vol. 19, No. 2: 14-15 Mr/Ap 90

Inherited staff. Margaret Russell. ARMA Qtrly, Vol. 24, No. 1: 18-20,22 Ja 90

In-house foodservice: to your good health. Mark Rowh. Office, Vol. 111, No. 6: 59-60 Ju 90

A job analysis defines policies & procedures. Dorothy M. Pearson. Off Sys, Vol. 7, No. 4: 12,14-15 Ap 90

Knowing your limits: how far can you go when checking an applicant's background? Joseph W. Ambash. Mgmt W, Vol. 19, No. 2: 8-10 Mr/Ap 90

Managing the changing workforce. Lura K. Romei. Mod Off Tech, Vol. 35, No. 10: 74,76,78 Oct 90

Mentoring: before you volunteer. Shayne Schneider. Clearinghs, Vol. 64, No. 1: 11-12 Sep/Oct 90

Mentors teach big-league maneuvers. Edward Wakin. Today's Off, Vol. 24, No. 10: 62-63 Mr 90

Molding a staff into a team. Ken Blanchard. Today's Off, Vol. 25, No. 4: 44, 46 Sep 90

Motivational fallacies. Lin Grensing. Off Sys, Vol. 7, No. 9: 70,72,74 Sep 90

Overcoming the obstacles to employee evaluations. Lin Grensing. Off Sys, Vol. 7, No. 10: 85-86, 88 Oct 90

Polishing your self-image. Ken Blanchard. Today's Off, Vol. 25, No. 5: 42 Oct 90

Resourceful software boosts HR efficiency. Patricia Panchak. Mod Off Tech, Vol. 35, No. 4: 76,78,80 Ap 90

The role communication plays in developing and reducing Organizational stress and burnout. Pamela R. Johnson and Julie Indvik. ABC Bul, Vol. 53, No. 1: 5-9 Mr 90

Speaking the language of a job interviewer. Robert M. Hecht. Off Sys, Vol. 7, No. 2: 26, 28 Feb 90

Stop taking a beating: .liminate most of those interruptions by your employees. Jeffrey P. Davidson. Mgmt W, Vol. 19, No. 2: 16-17 Mr/Ap 90

Take nothing for granted: check applicants' background and references -- thoroughly. Lois Vander Waerdt. Mgmt W, Vol. 19, No. 2: 5-7 Mr/Ap 90

Trouble in the American workplace: the team player concept strikes out! Dee Dee O'Connor. ARMA Qtrly, Vol. 24, No. 2: 12-14 Ap 90

Turning the page on high employee turnover. Edward Wakin. Today's Off, Vol. 24, No. 12: 54-55 My 90

Tying personnel functions to company goals. Gerald R. Ferris and Daniel M. Curtin. Mgmt W, Vol. 19, No. 1: 39 Ja/Feb 90

When promotions come up, do you look in or out? Lin Grensing. Off Sys, Vol. 7, No. 11: 14-16 Nov 90

When you hear complaints pay very close attention. Hank Hudson. Off Sys, Vol. 7, No. 6: 22,25 Ju 90

Temporary help services

Help temporaries work to your satisfaction. Phillip Barnhard. Office, Vol. 112, No. 2: 62,64, Aug 90

High-tech temps aid a high tech workplace. Lura K. Romei. Mod Off Tech, Vol. 35, No. 1: 50 Nov 90

How to achieve the most in temporary services. Mary Brooks. Off Sys, Vol. 7, No. 6: 74-76 Ju 90

Office temps are no longer `fill-ins'. Rick Friedman. Office, Vol. 112, No. 5: 21-22 Nov 90

Office temporaries are trained for the times. Anne Lexington. Office, Vol. 111, No. 2: 36,38-39,41 Feb 90

Secretarial services to the rescue. Melanie Noonan. Sec, Vol. 50, No. 6: 6-8 Ju/Jl 90

Special section on temporary services (Knowing the basics; Selecting the right services; Guide to major national temporary service firms; Forging a continuing relationship.) Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 2: 29-30,32-34,36,40,43 Feb 90

Temporary employees: the demand exceeds the supply. William Atkinson. Office, Vol. 111, No. 5: 59-60 My 90

Temporary help completes your personnel picture. Walter A. Kleinschrod. Today's Off, Vol. 24, No. 8: 28,30,37,39-40 Ja 90

Temporary help in the age of specialization. Office, Vol. 112, No. 2: 56,58,60 Aug 90

Temporary help offers employment flexibility. Sammuel R. Sacco. Off Sys, Vol. 7, No. 10: 90, 92, 94-95 Oct 90

Temporary services fill range of needs. William M. Cowan. Off Sys, Vol. 7, No. 6: 44,46-48 Ju 90

Time management

Getting a grip on your time. Tom Jenkins. Off Sys, Vol. 7, No. 2: 74, 76, 79 Feb 90

Managing one's priorities and use of time results in more available time. Donna Smith Courtney and Carolou Smith Skeans. OBT, Vol. 49: 38-40 Ap 89

Managing time and money with the computer's help. Darryl C. Rehr. Office, Vol. 111, No. 3: 82-84 Mr 90

Orchestrating your time. Carol Lynn Bell and Brian H. Kleiner. Sec, Vol. 50, No. 1: 4-6,22 Ja 90

Time-management software helps you get organized. Robert Miller. Today's Off, Vol. 25, No. 4: 48, 50 Sep 90

Visual-control systems are vital to planning. William M. Cowan. Off Sys, Vol. 7, No. 9: 76-79 Sep 90

CERTIFICATION

Computer competencies needed for the certification of secondary school business teachers. Hilary O. Iwu. University of Nebraska-Lincoln, Doctoral dissertation 1988

An exploration of the requirements for certification in business education, testing requirements, and reciprocity in the fifty states. Iva May Larsen. University of Nebraska-Lincoln, Doctoral dissertation 1989

COMMUNICATIONS

"1992". Anne Morddel. ARMA Qtrly, Vol. 24, No. 2: 42,44,55 Ap 90

A+ for style: term papers with WordPerfect. Shirley Arandia Rockwood. WP Mag, 67-68, 70 Dec 90

Accepting criticism gracefully. Joan Linder. Sec, Vol. 50, No. 5: 29 My 90

An annotated reference list of publications relating to international business communications: expanding horizons beyond traditional business communication sources. James Calvert Scott. ABC Bul, Vol. 53, No. 4: 72-76 Dec 90

Basic communication skills of Ohio seniors: a report of the first Ohio Business Teachers Foundation Award. Pamela L. Ramey. OBT, Vol. 50: 23-30 Ap 90

Business education: communication techniques for coping with job burnout. Michael W. Cronin. ABC Bul, Vol. 4, No. 5: 14-16 Mr 90

Communication between PCs seen as key to growth (includes buyers' guide to PC & business computers). Henry Baird. Office, Vol. 111, No. 1: 110,112,115-118,120 Ja 90

Crisis communication: the business communicator's strategies for communicating under stress. Mary E. Vielhaber. ABC Bul, Vol. 53, No. 1: 29-31 Mr 90

Deep drinking: Rx for teaching English without ethnocentrism. Ricardo L. Garcia. Clearinghs, Vol. 63, No. 7: 318-321 Mr 90

Diagnosing the health of principal-student communications in high schools. Kenneth J. Tewel. Clearinghs, Vol. 63, No. 8: 355-358 Ap 90

Dictation systems give voice to digital technology. Walter A. Kleinschrod. Today's Off, Vol. 24, No. 10: 24,26,29-30 Mr 90

The effect of nonverbal communication on students' encoding of kinesics. Thomas E. Keohan. Southwest Missouri State University, Master's thesis 1989

Effective body language skills--a must. Sheila Felts Young. Miss BEA Y, Vol. 18: 110-113 1990

Enhancing children's vocabularies. John Follman. Clearinghs, Vol. 63, No. 7: 329-332 Mr 90

Integrating voice and data: a marriage of convenience. Steve Davis. Today's Off, Vol. 24, No. 9: 28,30 Feb 90

Letter(ing) perfect: enhancing office communications. Mod Off Tech, Vol. 35, No. 4: 74 Ap 90

Personal attributes of American and Chinese business associates: a study of intercultural perceptions. Vivienne Luk, Mumtaz Patel and Kathryn White. ABC Bul, Vol. 53, No. 4: 67-71 Dec 90

Personal finance and communication: a natural duo. Gary P. Harmon. ABC Bul, Vol. 53, No. 4: 19-20 Dec 90

Six unexpected inversions embedded in the multicultural classroom. Ce Ce Iandoli. ABC Bul, Vol. 53, No. 4: 65-66 Dec 90

Teaching the value of praising others. Mona J. Casady. Bus Ed Forum, Vol. 44, No. 5: 21-23 Feb 90

Theory: the common thread of a communication course. Carol A. Johnson. Bus Ed Forum, Vol. 44, No. 4: 17-19 Ja 90

Trends in the basic course in organizational communication. R. Wayne Pace, Paula Michal-Johnson and Gordon E. Mills. ABC Bul, Vol. 53, No. 4: 43-49 Dec 90

Turning on to learning: the power of applied communication. Bill Walker and Michelle Walker. Voc Ed J, Vol. 65, No. 6: 30-31 Oct 90

Understanding organizational communication: applying the four frame approach. Thomas E. Harris. ABC Bul, Vol. 53, No. 4: 50-54 Dec 90

What employers want in communication skills. Joan Whittemore Blank and Judith Schultz Voiers. BEW, Vol. 71, No. 1: 15-17 Fall 90

Whatever the message make it loud & clear. Sylvia Blishak. Off Sys, Vol. 7, No. 4: 66,68,70 Ap 90

The "writing-across-the-curriculum" concept in accounting and tax courses. Doug Laufer and Rick Crosser. JEB, Vol. 66, No. 2: 83-87 Nov/Dec 90

Business communication, general

Administrative communication: its significance and its contents. Marcia L. James. OSRA J, Vol. 8, No. 2: 9-14 Spring 90

Analyzing ethical issues: essential ingredient in the business communication course of the 1990s. Barbara A. Spencer and Carol M. Lehman. ABC Bul, Vol. 53, No. 3: 7-16 Sep 90

Because I'm worth it! Tina G. Wenzel. Sec, Vol. 50, No. 6: 14-15 Ju/Jl 90

Benefits of collaborative planning in the business communication classroom. Rebecca E. Burnett. ABC Bul, Vol. 53, No. 2: 9-17 Ju 90

Beyond a concept of a communication process. Andrew S. Targowski. J Bus Com, Vol. 27, No. 1: 75-87 Winter 90

Can your handwriting spell career success? Off Sys, Vol. 7, No. 2: 86, 88 Feb 90

Communication about people with disabilities: does the language we use make a difference? Lisa Tyler. ABC Bul, Vol. 53, No. 3: 65-67 Sep 90

Communication and gender: an annotated bibliography. Michael Shermis. ABC Bul, Vol. 53, No. 3: 84-86 Sep 90

Communication and the entrepreneur. Thomas H. Inman. Bus Ed Forum, Vol. 44, No. 7: 29-30 Ap 90

Communication skills: the technology-education student and whole-language strategies. Michael T. Conroy and Carolyn Hedley. Clearinghs, Vol. 63, No. 5: 231-234 Ja 90

Communication skills: top determinant of promotability. Edward H. Goodin and Richard A. Kallan. ABEA J, Vol. 9, No. 1: 15-19 Spring 90

Control through Communication: The Rise of System in American Management by JoAnne Yates. (Book review) Reviewed by Daphne A. Jameson. J Bus Com, Vol. 27, No. 1: 87-89 Winter 90

Developing critical thinking skills in business communications. David J. Hyslop and Tracy Gregory Wolfe. OBT, Vol. 49: 6-9,11-13 Ap 89

Developing ethical messages: a unit of instruction for the basic business communication course. Jules Harcourt. ABC Bul, Vol. 53, No. 3: 17-20 Sep 90

Effects of communicative factors on participation in innovations. J. David Johnson. J Bus Com, Vol. 27, No. 1: 7-23 Winter 90

Effects of differences in superior and subordinate perceptions of superiors' communication practices. Mel E. Schnake, Michael P. Dumler and Daniel S. Cochran. J Bus Com, Vol. 27, No. 1: 37-50 Winter 90

The effects of open and dominant communication styles on perceptions of the sales interaction. Elaine M. Notarantonio and Jerry L. Cohen. J Bus Com, Vol. 27, No. 2: 171-184 Spring 90

Employee benefit packages: how understandable are they? Jerry Haar and Sharon Kossack. J Bus Com, Vol. 27, No. 2: 185-200 Spring 90

The Employment Interview: Theory, Research, and Practice by Robert W. Elder and Gerald R. Ferris. (Book review) Reviewed by Daphne A. Jameson. J Bus Com, Vol. 27, No. 1: 94-95 Winter 90

Ethical orientations for understanding business ethics. Phillip V. Lewis and Henry E. Speck. J Bus Com, Vol. 27, No. 3: 213-232 Summer 90

Ethics in business communication: recent ERIC citations. Michael Shermis. ABC Bul, Vol. 53, No. 3: 53-54 Sep 90

Ethics research in business communication: the state of the art. N. L. Reinsch. J Bus Com, Vol. 27, No. 3: 251-272 Summer 90

Finding the right job (job search strategies). Rella Rizutti. Sec, Vol. 50, No. 3: 15 Mr 90

First-line managers/supervisors' perceptions and business communication faculty's perceptions of communication skills needed by first-line managers/supervisors. Martha Eaton Maddox. University of Georgia, Doctoral dissertation 1989

Gender as a variable in managerial communication: an annotated bibliography of empirical research in the 1990s. Margeret Ann Baker. ABC Bul, Vol. 53, No. 3: 80-83 Sep 90

Gender differences in workplace communication: a seminar outline. Sherron B. Kenton. ABC Bul, Vol. 53, No. 3: 78-79 Sep 90

How do you spell relief? T-e-c-h-n-o-l-o-g-y. Rita Thomas Noel and Jay Wysocki. ABC Bul, Vol. 53, No. 1: 25-28 Mr 90

Ideology and collaboration in the classroom and in the corporation. James E. Porter. ABC Bul, Vol. 53, No. 2: 18-22 Ju 90

Incorporating international business concepts into the basic business communcation course. Daniel R. Boyd, W. Clark Ford and Stephen D. Lewis. ABC Bul, Vol. 53, No. 4: 59-61 Dec 90

International business communication: an annotated bibliography (ERIC clearinghouse on reading and communication skills). Beth G. Greene. ABC Bul, Vol. 53, No. 4: 76-79 Dec 90

Is it time to move on? (job search strategies). M. Kay duPont. Sec, Vol. 50, No. 3 14-15 Mr 90

Language in change: academics' and executives' perceptions of usage errors. Donald J. Leonard and Jeanette W. Gilsdorf. J Bus Com, Vol. 27, No. 2: 137-158 Spring 90

Major business communication challenges and their implications for business teacher education programs and faculties. James Calvert Scott and Diana J. Green. NABTE Rev, No. 16: 18-23 1989-90 Issue

Major business communication challenges and their importance as perceived by members of the Association for Business Communication. Diana J. Green. Utah State University, Doctoral dissertation 1988

Multimedia is today's message. John A. Murphy. Today's Off, Vol. 24, No. 9: 7,11,13-14 Feb 90

Nonverbal behavior: an effective teaching tool for educators. Janet Baker. Northwest Missouri State University, Master's thesis 1989

Process, organizational, relational, and personal determinants of managerial compliance-gaining communication strategies. Jeremiah J. Sullivan, Terrance L. Albrecht and Sully Taylor. J Bus Com, Vol. 27, No. 4: 331-355 Fall 90

Providing a flexible course in multicultural, international communcations within a traditional university school of business. Robert O. Joy. ABC Bul, Vol. 53, No. 4: 61-64 Dec 90

Response to Johan van Hoorde. Joel P. Bowman. J Bus Com, Vol. 27, No. 1: 71-74 Winter 90

The role communication plays in developing and reducing organizational stress and burnout. Pamela R. Johnson and Julie Indvik. ABC Bul, Vol. 53, No. 1: 5-9 Mr 90

The role of communication in organizations: ethical considerations. John D. Pettit, Bobby Vaught and Kathy J. Pulley. J Bus Com, Vol. 27, No. 3: 233-249 Summer 90

Sexual harassment as a liability issue in communication. Jeanette W. Gilsdorf. ABC Bul, Vol. 53, No. 3: 68-77 Sep 90

The Signs of Our Time: Semiotics: The Hidden Messages of Environments, Objects, and Cultural Images by Jack Solomon. (Book review) Reviewed by Richard W. Moore. J Bus Com, Vol. 27, No. 1: 93-94Winter 90

A study investigating the use of an instructional guide for punctuation to improve students ability to punctuate business correspondence. Suzanne Carole Kuuskmae. New York University, Doctoral dissertation 1988

The study of the effectiveness of student oriented learning outline in a business communication course at a community college. Doris A. Van Horn. University of Arkansas-Fayetteville, Doctoral dissertation 1989

The Targowski & Bowman model of communication: problems and proposals for adaptation. Johan van Hoorde. J Bus Com, Vol. 27, No. 1: 51-70 Winter 90

Teaching business communication skills at community colleges. Susan Aranoff. JEB, Vol. 65, No. 2: 53-55 Nov 89

Teaching the legal aspects of business communication. Jules Harcourt. ABC Bul, Vol. 53, No. 3: 63-64 Sep 90

Teaching the value of praising others. Mona J. Casady. Bus Ed Forum, Vol. 44, No. 5: 21-23 Feb 90

Team presentation skills: essential tools today. Marie E. Flatley. Bus Ed Forum, Vol. 45, No. 2: 19-21 Nov 90

Technical and Business Communication: Bibliographic Essays for Teachers and Corporate Trainers by Charles H. Sides. (Book review) Reviewed by Robert D. Gieselman. J Bus Com, Vol. 27, No. 1: 89-90 Winter 90

The use of post-purchase communication to reduce dissonance and improve direct marketing effectiveness. Ronald E. Milliman and Phillip J. Decker. J Bus Com, Vol. 27, No. 2: 159-170 Spring 90

Using general semantics principles to clarify the corporate culture concept. Vera M. Hummel and Roy A Cook. ABC Bul, Vol. 53, No. 4: 38-42 Dec 90

Using magnitude estimation scaling in business communication research. David L. Sturges. J Bus Com, Vol. 27, No. 4: 417-427 Fall 90

The value of business communications as perceived by business administration graduates. Jean C. Swanson and Neil E. Swanson. JEB, Vol. 65, No. 4: 168-171 Ja 90

We the people? An analysis of the Dana Corporation policies document. Priscilla S. Rogers and John M. Swales. J Bus Com, Vol. 27, No. 3: 293-313 Summer 90

"You attitude" and "naturalness": theory and practice. Barron Wells and Nelda Spinks. ABC Bul, Vol. 53, No. 3: 60-62 Sep 90

Business communication, listening

Assess and improve your listening quotient. Iris W. Johnson and C. Glenn Pearce. Bus Ed Forum, Vol. 44, No. 6: 22,27-28 Mr 90

A factor analysis of barriers to effective listening. Steven Golen. J Bus Com, Vol. 27, No. 1: 25-36 Winter 90

It's time to listen up & get the message right. Tom Jenkins. Off Sys, Vol. 7, No. 3: 68,71-72 Mr 90

Perceptions of effective listeners: a management study. Judi Brownell. J Bus Com, Vol. 27, No. 4: 401-415 Fall 90

Will a significant change take place in the listening skills of high school students after they complete a unit in listening? Joyce A. Pinnell. Southwest Missouri State University, Master's thesis 1989

Business communication, reading

Analyzing annual reports. Alyce Hochhalter. ABC Bul, Vol. 53, No. 4: 25-27 Dec 90

An investigation and analysis of business communications students' reading habits. Carolyn Hagler and Bobbye J. Davis. Miss BEA Y, Vol. 18: 68-77 1990

Problems encountered when designing and implementing an interdisciplinary approach: business management and literature. Joan D. Gailey. OBT, Vol. 50: 31-37 Ap 90

Writing by number: teaching students to read the balance sheet. Mary Cross. ABC Bul, Vol. 53, No. 4: 21-24 Dec 90

Business communication, speaking

Explanations in negative messages: more insights from speech act theory. Kim Sydow Campbell. J Bus Com, Vol. 27, No. 4: 357-375 Fall 90

In search of praise. Terry M. Frame. Bus Ed Forum, Vol. 44, No. 7: 27-29 Ap 90

Interviewing strategies that get results. Michael Trimble and Brian H. Kleiner. Sec, Vol. 50, No. 6: 9-11 Ju/Jl 90

The job search: it's more than an interview. Jennie Best. Sec, Vol. 50, No. 6: 12-13 Ju/Jl 90

Public speaking: reducing student apprehension and improving oral skills. Steven Grubaugh. Clearinghs, Vol. 63, No. 6: 255-258 Feb 90

The sales demonstration. Doris Van Horn-Christopher. ABC Bul, Vol. 53, No. 4: 28-29 Dec 90

Speaking frankly about speech phobias. Edward Wakin. Today's Off, Vol. 25, No. 5: 50, 52 Oct 90

Teaching business students how to win the interview game. Marion Stanton Webb. OBT, Vol. 49: 54-60 Ap 89

Teaching oral presentation skills. Dennis L. Mott. Bus Ed Forum, Vol. 44, No. 8: 18-19 My 90

Visual aids strengthen in-house presentations. G.A. Marken. Off Sys, Vol. 7, No. 2: 30, 32,34,38 Feb 90

Voice recognition systems: will they encourage executives to dictate? Berle Haggblade. Bus Ed Forum, Vol. 44, No. 5: 18, 20-21 Feb 90

Business communication, writing

Annotated bibliography for teaching ethics in professional writing. Bruce W. Speck and Lynnette R. Porter. ABC Bul, Vol. 53, No. 3: 36-52 Sep 90

Cardinal sins. Sarah Montoya. Sec, Vol. 50, No. 5: 30 My 90

Certified management accountants: perceptions of the need for communication skills in accounting. Kathleen M. Hiemstra, Jacqueline J. Schmidt and Roland L. Madison. ABC Bul, Vol. 53, No. 4: 5-9 Dec 90

Collaborating in the capture lab: computer support for group writing. Mary Elwart-Keys and Marjorie Horton. ABC Bul, Vol. 53, No. 2: 38-44 Ju 90

Collaboration in a pressure cooker. Terry R. Bacon. ABC Bul, Vol. 53, No. 2: 4-8 Ju 90

A collaborative simulation. John D. Beard. ABC Bul, Vol. 53, No. 2: 65-67 Ju 90

Collaborative writing in the business writing classroom: an ethical dilemma for the teacher. Dennis H. Barbour. ABC Bul, Vol. 53, No. 3: 33-35 Sep 90

Collaborative writing: recent ERIC citations (annotated bibliography of recent reports). Michael Shermis. ABC Bul, Vol. 53, No. 2: 72-73 Ju 90

A comparison of quality and composition with traditional composition methods for business items and original composition of business items using a microcomputer word processing program. Patricia Kelly. University of Arkansas-Fayetteville, Doctoral dissertation 1989

The contexts of collaborative writing. John D. Beard and Jone Rymer. ABC Bul, Vol. 53, No. 2: 1-3 Ju 90

Educating for citizenship: teaching public issues. Janet Koller. ABC Bul, Vol. 53, No. 4: 55-58 Dec 90

Enhancing communication with effective page design and typography. Pat R. Graves and Jack E. Murry. DPE INSTR, Vol. 6, No. 3: 1-6 Summer 90

An essential bibliography on collaborative writing. Deborah S. Bosley, Meg Morgan and Nancy Allen. ABC Bul, Vol. 53, No. 2: 27-33 Ju 90

Faculty perceptions of stress and coping strategies in the teaching of business and professional writing. Joseph F. Ceccio. ABC Bul, Vol. 53, No. 1: 17-20 Mr 90

Fargo, North Dakota/Moorhead, Minnesota and Grand Forks, North Dakota/East Grand Forks, Minnesota personnel directors' preferences for resume content of entry-level secretaries. Genelle F. Jacobson. Moorhead State University, Master's thesis 1989

Get students involved via the process approach. David J. Hyslop. Bus Ed Forum, Vol. 44, No. 7: 15-17 Ap 90

Ideas and resources for implementing peer evaluation of writing in the classroom. David Lynch, Steven Golen and Kimberley Brady. DPE Instr, Vol. 6, No. 2: 1-4 Spring 90

The impact of the computer on the English language. Devern Perry. Bus Ed Forum, Vol. 45, No. 3: 32-33 Dec 90

Important factors that influence employers when screening resumes. Carol Monthei. Colorado State University, Master's thesis 1989

In-class collaborative cases. Debbie A. Renshaw. ABC Bul, Vol. 53, No. 2: 63-65 Ju 90

Incorporating writing activities in office systems courses. Carmen D. Browne. Bus Ed Forum, Vol. 44, No. 8: 11-12 My 90

The ins and outs of headers and footers. George G. King. WP Mag, 57-59 Ju 90

Integration of microcomputers in collegiate written business communication courses. Christine Irvine. Oklahoma State University, Doctoral dissertation 1988

Letters you'll love. Angela D. Ash. WP Mag, 15-18 Feb 90

Manager perceptions of the nature of business report preparation within the apparel industry. Janet Lane Williams. University of Georgia, Doctoral dissertation 1989

Maximizing cohesion and minimizing conflict in collaborative writing groups. Sandra J. Nelson and Douglas C. Smith. ABC Bul, Vol. 53, No. 2: 59-62 Ju 90

One teacher's trash is another's treasure (junk mail). Marilyn A. Dyrud. ABC Bul, Vol. 53, No. 4: 30-33 Dec 90

Opportunities lost, challenges met: understanding and applying group dynamics in writing projects. Judith Bogert and David Butt. ABC Bul, Vol. 53, No. 2: 51-58 Ju 90

Perceptions of college business communication instructors and business persons regarding effectiveness of selected paragraphs in business letters. Marsha Bayless. Oklahoma State University, Doctoral dissertation 1988

Portfolios can be students' passport to employment. Louise M. Dube. Bal Sheet, Vol. 72, No. 2: 26-27 Winter 90

Promoting creative tension within collaborative writing groups. Helen Rothschild Ewald and Virginia MacCallum. ABC Bul, Vol. 53, No. 2: 23-26 Ju 90

A revised correspondence course in business communications. Sandy Braathen. The University of North Dakota, Master's thesis 1989

Say it from the heart: create your own greeting cards with WordPerfect. Mary Ann Venable. WP Mag, 21-24 Nov 90

Selecting textual analysis software for business writing instruction. Kenneth R. Mayer. OBT, Vol. 50: 39-44 Ap 90

So that's who you are: an exercise that moves students from "I" to "you" in persuasive writing. Peggy Mulvihill. ABC Bul, Vol. 53, No. 3: 57-59 Sep 90

Student writing: can the machine maim the message? Marcia Peoples Halio. Acad Comp, Vol. 4, No. 4: 16-19, 45 Ja 90

Students can exercise their right to write! Marilyn L. Satterwhite. Bus Ed Forum, Vol. 45, No. 1: 24-26 Oct 90

A study of the effect of individually guided instruction and traditional instruction on achievement of college-level business communication students in the basic writing skills. Jay E. Long. Temple University, Doctoral dissertation 1988

Supporting group writing with computer software. Annette Easton, George Easton and Marie Flatley. ABC Bul, Vol. 53, No. 2: 34-37 Ju 90

A survey of the frequency, types, and importance of writing tasks in four career areas. Mary K. Kirtz and Diana C. Reep. ABC Bul, Vol. 53, No. 4: 3-4 Dec 90

Terms and tools: a theory and research-based approach to collaborative writing. Ann Hill Duin. ABC Bul, Vol. 53, No. 2: 45-50 Ju 90

Two ways to teach writing without texts. Joan F. Kaywell. Clearinghs, Vol. 63, No. 6: 259-260 Feb 90

Using annual reports to introduce professional writing style. Paula J. Pomerenke. ABC Bul, Vol. 53, No. 4: 25 Dec 90

Using basic linguistics to control ambiguity in labor agreements. T. P. Murphy. ABC Bul, Vol. 53, No. 4: 34-38 Dec 90

Using grammar-checking software to help evaluate student writing. Berle Haggblade and Richard Lacy. CBT, Vol. 4, No. 1: 15-17 Spring 90

Using practitioner articles to develop computer, writing, and critical thinking skills: examples from the accounting curriculum. Lucia E. Peek and George S. Peek. ABC Bul, Vol. 53, No. 4: 17-19 Dec 90

Using the enthymeme to emphasize ethics in professional writing courses. Martin J. Jacobi. J Bus Com, Vol. 27, No. 3: 273-292 Summer 90

Writing across the business curriculum. Lou Willett Stanek. Bus Ed Forum, Vol. 44, No. 7: 5-6 Ap 90

Writing across the business education curriculum. Mary Ellen Guffey. CBT, Vol. 4, No. 1: 20-22 Spring 90

Writing across the curriculum. Patricia D. Bedker. Voc Ed J, Vol. 65, No. 2: 40 Mr 90

Writing across the curriculum techniques in computer information systems. Marguerite K. Summers. J Comp Infosys, Vol. 30, No. 4: 43-46 Summer 90

Writing across the disciplines: applications to the accounting classroom. David E. Stout, Donald E Wygal and Katharine T. Hoff. ABC Bul, Vol. 53, No. 4: 10-16 Dec 90

Writing effective proposals. Lena M. Cunningham Smith. Bus EdForum, Vol. 45, No. 3: 15-16 Dec 90

Writing narrative evaluations and letters of recommendation. Julia J. Dorminey and Joyce A. Eckart. Clearinghs, Vol. 64, No. 1: 28-30 Sep/Oct 90

Writing professional codes of ethics to introduce ethics in business writing. Bruce W. Speck. ABC Bul, Vol. 53, No. 3: 21-26 Sep 90

Writing with style: fast formatting aids for authors. Scott Jon McHardy. WP Mag, 89-90, 92 Nov 90

You're hired, getting a job with stylish resumes. Shirley Arandia Rockwood. WP Mag, 55-57 Jl 90

Business English/spelling

A comparison of the effects of three methods of teaching comma usage to business students. Sandra J. Nelson. DPE J, Vol. 32, No. 1: 5-14 Winter 90

A determination of the correlation between student proficiency in ENG 111 and ENG 120 and OBE 286. Vivian Lynn Owen. Southwest Missouri State University, Master's thesis 1989

An experiment to compare the effectiveness of two methods of incorporating language arts skill into keyboarding. Anita B. Parciasepe. Montclair State College, Master's thesis 1989

Reading, writing, and word processing: an interdisciplinary approach. Judy Varblow, Sherry Minton and Gene Bias. Bal Sheet, Vol. 72, No. 2: 22-24 Winter 90

Spelling skills of business students: an empirical investigation. Charles L. Martin and Dorothy E. Ranson. J Bus Com, Vol. 27, No. 4: 377-400 Fall 90

Electronic mail

Electronic mail cuts through the paper bottleneck. Robert Miller. Today's Off, Vol. 25, No. 3: 28,30-31 Aug 90

Electronic mail gives users many options. William M. Cowan. Off Sys, Vol. 7, No. 11: 62,64-66 Nov 90

Electronic mail - teaching it by using it. Lynn E. Wasson. Bus Ed Forum, Vol. 44, No. 4: 15-17 Ja 90

Factors which influence electronic mail use. Anne Calvert Patchell Crum. University of Georgia, Doctoral dissertation 1988

Making the most of your electronic mail. Thomas Jr. Richey. Office, Vol. 112, No. 2: 28,54 Aug 90

New hookups for voice mail. Johanna Ambrosio. Today's Off, Vol. 24, No. 11: 17,19,22 Ap 90

Reaching out to touch someone: using electronic mail for fun and profit. Joel P. Bowman. ABC Bul, Vol. 53, No. 3: 92-93 Sep 90

Telecommunications

Are your graduates professionals on the telephone? Irene Francka. Bus Ed Forum, Vol. 44, No. 4: 6-7 Ja 90

Automated answering for smaller offices. Patrick J. O'Connor. Office, Vol. 111, No. 2: 35,68 Feb 90

Bits and pieces (on telecommunications and other information distribution topics). Belden Menkus. Mod Off Tech, Vol. 35, No. 1: 150, 152 Ja 90

Call-accounting systems keep tabs on the tabs. Mark Randel. Office, Vol. 111, No. 5: 87-88 My 90

Call distribution boosts cable company's ratings. Mod Off Tech, Vol. 35, No. 10: 54,56 Oct 90

Cellular phones expand reach of your office. Robert Moskowitz. Off Sys, Vol. 7, No. 11: 68,70,72 Nov 90

Cellular telephone use can be dangerous. Belden Menkus. Mod Off Tech, Vol. 35, No. 8: 60,62 Aug 90

Characteristics of two-way interactive television systems in Minnesota. Philip C. Macgregor. The University of North Dakota, Master's thesis 1989

A curriculum model of telecommunications education requirements for the information systems specialist (part II). Julian W. Riehl. J Comp Infosys, Vol. 30, No. 2: 11-13 Winter 1989-90

Getting the most from your phone system. Julie Johnson. Sec, Vol. 50, No. 3: 6-8 Mr 90

Goldbricking--an old term with new meaning. Thomas J. Hargadon. Office, Vol. 112, No. 2: 22 Aug 90

The great long distance failure. Belden Menkus. Mod Off Tech, Vol. 35, No. 4: 102,104 Ap 90

Growth opportunities abound in all segments (includes information distribution reference chart). Lura K. Romei. Mod Off Tech, Vol. 35, No. 1: 94,96-98,100,102-106 Ja 90

The hierarchy of consumer participation: knowledge and proficiency in telecommunications decision making. Drew Hyman. J Cons Aff, Vol. 24, No. 1: 1-23 Summer 90

How much is that telephone system in the window? Neil S. Sachnoff. Off Sys, Vol. 7, No. 11: 26,28,30 Nov 90

The importance of selected telecommunication management job functions as perceived by telecommunication managers of Fortune 500 companies. Roberta Irene Ackerson. Oklahoma State University, Doctoral dissertation 1988

Join the team approach for telephone selection. Neil S. Sachnoff. Off Sys, Vol. 7, No. 5: 56,58-60 My 90

Key systems open up communications possibilities. Steve Davis. Today's Off, Vol. 24, No. 10: 43-45 Mr 90

Key telephone systems: the 'battle' continues (includes buyer's guide to telephone systems). Drusie Demopoulos. Office, Vol. 112, No. 3: 51-55 Sep 90

Major trends in the development of telecommunications systems during the 1980's. Adele Victoria Rehder. The University of North Dakota, Master's thesis 1989

On-line services: your hot line to critical information. Walter A. Kleinschrod. Today's Off, Vol. 24, No. 12: 58-59,61 My 90

Outsource, share or purchase: which to choose? Thomas Hargadon. Office, Vol. 112, No. 3: 26 Sep 90

The PC-LAN bridge for communication. G. Gordon Long. Off Sys, Vol. 7, No. 2: 80, 82, 84 Feb 90

The role of telecommunications in the automated office as perceived by professional secretaries compared to professors in NABTE-member institutions. Marilyn R. Chalupa. University of Nebraska-Lincoln, Doctoral dissertation 1988

Secondary market grows for telecom equipment. Scott W. Cullen. Office, Vol. 111, No. 5: 95-96,98 My 90

Teach telecommunications through electronic bulletin boards. Liz Voorhees. Kan Bus Tchr, Vol. 43, No. 2: 8-9 Spring 90

Teaching telephone techniques. Susan Roberts Wise. BEW, Vol. 71, No. 1: 33-34 Fall 90

Telephone and fax systems are office essentials. Gordon G. Long. Off Sys, Vol. 7, No. 4: 16,18 Ap 90

Telephone courtesy in a high-tech age. Daniel R. Boyd, Nancy G. Boyd and Mark Langemo. Off Sys, Vol. 7, No. 2: 56, 58, 60 Feb 90

Telephone systems: don't underestimate your needs. Charlotte Caseb Dzujna. Office, Vol. 111, No. 5: 93-94 My 90

The telephone unit: new services and telecommunications. Marilyn R. Chalupa. Bus Ed Forum, Vol. 45, No. 2: 16-18 Nov 90

Today's phone systems: expensive but worth it. Paul Wexler. Office, Vol. 111, No. 2: 12,14 Feb 90

Try call accounting for telephone usage. Gordon R. Gordetsky. Off Sys, Vol. 7, No. 9: 58,60,62 Sep 90

Training your staff in telecommunications. Cheryl Byrnes. Off Sys, Vol. 7, No. 3: 74,76,78 Mr 90

What a decade has done for telecommunications (includes buyers' guide to telecommunications equipment). Bruce D. Nelson. Office, Vol. 111, No. 1: 104,106-109 Ja 90

What would Bell think? Jacquelyn Denalli. Off Sys, Vol. 7, No. 12: 14, 16-17 Dec 90

CURRICULUM

The 1990's--high tech solutions will drive profits/ careers. Anna Laura Bennington. ABEA J, Vol. 9, No. 1: 36-39 Spring 90

The AIDS crisis in America: materials for inclusion in business school curricula. John P. Kohl, Alan N. Miller and Phillip E. Lowry. JEB, Vol. 65, No. 6: 260-263 Mr 90

Are advisory committees a critical component of quality business education programs? Phyllis Price. Colorado State University, Master's thesis 1989

Ask the experts: What is meant by office systems? Elizabeth A. Regan. Bus Ed Forum, Vol. 44, No. 5: 5-6 Feb 90

An assessment of the Office Systems Research Association Model Office Systems Curriculum based upon NABTE faculty perceptions. Clifford Steven Hunt. University of Georgia, Doctoral dissertation 1988

Business curriculum models from professional organizations. W. Clark Ford, C. Steven Hunt and Roy W. Hedrick. NBEA Yrbk, No. 28: 69-78 1990 Issue

Business education: a number one priority for the general curriculum. Donald L. Moore and Raenelle Hanes. NBEA Yrbk, No. 28: 151-159 1990 Issue

Business education curricula in the Pacific Northwest: responses to NBEA competencies. JoAnn Wiggins. NABTE Rev, No. 16: 35-38 1989-90 Issue

Business education curricula opportunities for the 90s: desktop publishing and beyond. Jeanette J. Bieber-Moses. NABTE Rev, No. 17: 12-17 1990 Issue

CIS/DPMA model curriculum: a methodology for incorporating current business interactive software into the classroom. Timothy T. Perry, Bill M. Bagwell and Richard S. Wilkinson. J Comp Inforsys, Vol. 31, No. 1: 37-41 Fall 90

Community needs in the business education curriculum. Maria Torrey. Miss BEA Y, Vol. 18: 3-19 1990

Computers in the future of business education. Diane L. Read. WNews, Vol. 38, No. 2: 22-23 Spring 90

Curriculum design with an eye to the future. Janice M. Hopper. CBT, Vol. 4, No. 1: 13-15 Spring 90

A curriculum model of telecommunications education requirements for the information systems specialist (part II). Julian W. Riehl. J Comp Infosys, Vol. 30, No. 2: 11-13 Winter 1989-90

Educational standards and reform: input. . . revise. . . output. Michael G. Curran and Dolores Capraro Gioffre. NBEA Yrbk, No. 28: 23-31 1990 Issue

Ethics in the business school curriculum: a challenge for the 1990s. Jang B. Singh. JEB, Vol. 65, No. 8: 368-373 My 90

An evaluation of curriculum and instruction in business and office occupations training programs in the Institute of Public Administration in Saudi Arabia. Abdullah I. Alammar. University of Missouri-Columbia, Doctoral dissertation 1988

How the saber-tooth curriculum was evaluated. Laurie Brady. Clearinghs, Vol. 63, No. 5: 207-209 Ja 90

A key to the future: microcomputer applications. Jan Patton. BEW, Vol. 71, No. 1: 31-32 Fall 90

Marketing education: a decade of progress in curriculum and instructional materials. Richard L. Lynch. BEW, Vol. 70, No. 1: 29-31 Fall 89

A model for vocational business education curricula. Gary N. McLean and Bonnie Ogram Knapp. JEB, Vol. 66, No. 2: 74-77 Nov/Dec 90

Modifications that should be made in the Missouri Secretarial/Office Technology Curriculum Guide. Barbara A. Luna. Southwest Missouri State University, Master's thesis 1989

Personal computing proficiency as a business school prerequisite. Doris Duncan. J Comp Infosys, Vol. 31, No. 1: 13-17 Fall 90

Research on high school economic education. William Becker, William Greene and Sherwin Rosen. J Econ Ed, Vol. 21, No. 3: 231-245 Summer 90

Research on high school economic education: comment. William B. Walstad. J Econ Ed, Vol. 21, No. 3: 248-253 Summer 90

Research on high school economic education: discussion. William Baumol. J Econ Ed, Vol. 21, No. 3: 246-247 Summer 90

Research to support marketing curricula. Lisa M. Fischer. Ideas, Vol. 5, No. 4: 16-17 Mr 90

A revised correspondence course in business communications. Sandy Braathen. The University of North Dakota, Master's thesis 1989

A solution to the soft skills shortage. Jolene D. Scriven and Chris Katsaropoulos. BEW, Vol. 71, No. 1: 7,9 Fall 90

A study of the current status of the shorthand curriculum at Southwest Missouri high schools. Donna K. Elliott. Southwest Missouri State University, Master's thesis 1989

Teacher perceptions of the business education program in the 6-3-3-4 System of Education in Sokoto State, Nigeria. Abdullahi Danalkali. Southern Illinois University, Master's thesis 1989

Third annual information systems program survey. Thomas C. Richards. J Comp Infosys, Vol. 30, No. 4: 6-10 Summer 90

Trends affecting business education. Emma Jo Spiegelberg. N & Q, Vol. 15, No. 1: 3-4 Spring 1990

Colleges and universities

Are collegiate business programs adequately preparing students for the business world? M. Ronald Buckley, E. Brian Peach and William Weitzel. JEB, Vol. 65, No. 3: 101-105 Dec 89

A business administration curriculum should include taxation as a required core course. Lawrence Van Horn. JEB, Vol. 65, No. 4: 181-183 Ja 90

Business curricular design and general education requirements: research findings and implications. Peggy D. Brewer. JEB, Vol. 65, No. 5: 222-225 Feb 90

Curriculum sovereignty in management education: a survey of student and managerial preferences. David B. Stephens and John P. Kohl. JEB, Vol. 66, No. 1: 18-22 Sep/Oct 90

Development of a collegiate fashion merchandising curriculum. Judy Ann Streifel. The University of North Dakota, Master's thesis 1989

The education of business undergraduates: a gap in academic/practitioner expectations? David A. Lewis and Richard E. Ducharme. JEB, Vol. 66, No. 2: 116-120 Nov/Dec 90

Integrating practitioners into graduate coursework in accounting. Sandra D. Byrd, David B. Byrd and Richard L. Nichols. JEB, Vol. 65, No. 2: 56-59 Nov 89

The location of MIS departments in U.S. colleges and universities. Lloyd W. Bartholome and Thomas S. E. Hilton. J Comp Infosys, Vol. 30, No. 4: 1-5 Summer 90

The status of MIS programs and procedures at AACSB-accredited institutions. Lloyd D. Brooks and Judith C. Simon. J Comp Infosys, Vol. 30, No. 3: 8-10 Spring 90

Teaching college microcomputer modules: a curriculum experiment. David W. Letcher. JEB, Vol. 66, No. 2: 97-100 Nov/Dec 90

Technology--Program course approaches (Connecticut); Exemplary business education

programs in the U.S.. Joan S. Briggaman. NBEA Yrbk, No. 28: 79-82 1990 Issue

What is meant by office systems. Elizabeth A. Regan. Bus Ed Forum, Vol. 44, No. 5: 5-6 Feb 90

Elementary

Elementary keyboarding--follow-up study of retention. M. Sue Dorrel. Northwest Missouri State University, Master's thesis 1989

Elementary students keyboarding in 1930? Keyboarding: past, present and future. Beverly M. Walker. Miss BEA Y, Vol. 18: 34-41 1990

The feasibility of offering keyboarding courses at the elementary and/or the middle/junior high school level. Shirley M. Claybough. Southwest Missouri State University, Master's thesis 1988

KICK leads to good keyboarding skills for kids. B. Carol Turner. MBEA, Vol. 55, No. 4: 1, 8-9 Mar 90

A structured approach to elementary accounting. Laurence Jr. Pelletier and Burton S. Kaliski. Bus Ed Forum, Vol. 44, No. 6: 13-14 Mr 90

Teaching keyboarding to elementary school students? Definitely! Donna Conerly. Miss BEA Y, Vol. 18: 20-25 1990

Using an interdisciplinary approach to teach keyboarding skills to elementary school students. Carolee Sormunen and Gail Wickersham. NABTE Rev, No. 16: 59-61 1989-90 Issue

Graduate

Integrating management information systems and management science: an MBA curriculum response. Edward J. Fisher and Roger L. Hayen. J Comp Infosys, Vol. 31, No. 1: 35-36 Fall 90

Outcomes assessment in master's programs in business education L 1988-89 NABTE survey results. Annette Vincent, Donald E. Edwards and Dalton E. Brannen. NABTE Rev, No. 17: 43-46 1990 Issue

Junior high/middle school

Developing a middle school computer curriculum guide. Frances L. Jackson. Bus Ed Forum, Vol. 44, No. 8: 8-10 My 90

The effect of microcomputer use on keyboard technique and skill development of junior high school students. Robert E. Gades. NABTE Rev, No. 16: 56-58 1989-90 Issue

The effect of time, gender, attitude, and previous experience on keyboarding instruction in 6th grade. Carolee Sormunen. DPE J, Vol. 32, No. 2: 56-70 Spring 90

The feasibility of offering keyboarding courses at the elementary and/or the middle/junior high school level. Shirley M. Claybough. Southwest Missouri State University, Master's thesis 1988

The feasibility of offering business courses in the middle/junior high school. Janith K. Bogart. Southwest Missouri State University, Master's thesis 1988

Intermediate and secondary school curricula: a multicultural and multilingual framework. Carlos J. Ovando. Clearinghs, Vol. 63, No. 7: 294-298 Mr 90

Postsecondary/community college

Alternate pedagogical approach to teaching a business school computer concepts course. Patricia Veasey D'Souza. J Comp Infosys, Vol. 30, No. 4: 57-61 Summer 90

Analysis of the purpose, content, and future direction of the public community college tax curriculum. Benny Zachry. JEB, Vol. 65, No. 7: 313-316 Ap 90

Articulation agreements and competency profiles for business education. Joe Nebel. N & Q, Vol. 15, No. 1: 12-16 Spring 1990

An assessment of the appropriateness of professional secretaries international postsecondary model curriculum for office careers. Lillie McMichen Halcome. University of Georgia, Doctoral dissertation 1989

A curriculum for postsecondary adult education small business ownership. Aaron Von Schultz. The University of North Dakota, Master's thesis 1988

The development and validation of instructional materials for an information processing unit in two-year college office procedures courses. James C. Matthews. New York University, Doctoral dissertation 1988

The effects of cooperative education on the career maturity and self-esteem of community college students. Marsha Ann Cahoon Gadzera. Boston University, Doctoral dissertation 1988

An evaluation of Vroom's Expectancy Theory as a predictor of final grades in business and secretarial science courses at five New York City community colleges. Daniel Scott Marrone. New York University, Doctoral dissertation 1988

A history of secretarial science education at the public and private postsecondary institutions in Puerto Rico: 1927-1986. Erisbelia Garriga-Illas. New York University, Doctoral dissertation 1988

Teaching business communication skills at community colleges. Susan Aranoff. JEB, Vol. 65, No. 2: 53-55 Nov 89

Secondary/high school

Developing a curriculum for entrepreneurial education. Marilyn Ewing. Kan Bus Tchr, Vol. 43, No. 2: 17 Spring 90

Do additional expenditures increase achievement in the high school economics class? Jane S. Lopus. J Econ Ed, Vol. 21, No. 3: 277-286 Summer 90

Intermediate and secondary school curricula: a multicultural and multilingual framework. Carlos J. Ovando. Clearinghs, Vol. 63, No. 7: 294-298 Mr 90

An investigation of information processing in the secondary business education curriculum (abstract). Audrey L. Fullilove. Miss BEA Y, Vol. 18: 129-130 1990

Joint determination of current classroom performance and additional economics classes: a binary/continuous model. Kurt J. Beron. J Econ Ed, Vol. 21, No. 3: 255-264 Summer 90

Law and marketing: implications for the secondary curriculum. Caryn L. Beck-Dudley and William A. Stull. Bus Ed Forum, Vol. 44, No. 6: 14,16-17,20 Mr 90

EDUCATIONAL INSTITUTIONS

Articulation agreements between secondary business education programs and postsecondary business education programs in Colorado: implications for effective transition. Betty Jo McKie. Colorado State University, Master's thesis 1989

The community college and the computer: behind widespread integration into instruction. Don Doucette. Acad Comp, Vol. 4, No. 5: 12-14, 51, 54-56 Feb 90

Declining enrollments: Michigan study focuses on the decrease of computer majors. David J. Steenstra and Nancy E. Hogg. JEB, Vol. 65, No. 4: 189-190 Ja 90

Garbage cans and growth environments: how schools really work. Norman Koslofsky. Clearinghs, Vol. 63, No. 4: 153-155 Dec 89

The growing popularity of private schools. Allan C. Ornstein. Clearinghs, Vol. 63, No. 5: 210-213 Ja 90

The historical development of the business and vocational education department at the University of North Dakota from August 1884 to May 1988. Jacquelyn Lee Gumeringer. The University of North Dakota, Master's thesis 1988

Magnet schools: an attracting alternative. Donald E. Wright, William G. Chance and Deborah L. Smith. Clearinghs, Vol. 63, No. 9: 414-416 My 90

Reform and new opportunities for the community colleges. Marjorie Blaha. CBT, Vol. 4, No. 1: 18-20 Spring 90

School district and school size: an evolving controversy. Allan C. Ornstein. Clearinghs, Vol. 63, No. 4: 156-158 Dec 89

Should accountancy schools and departments adopt theory Z for their faculties? Gayle Rayburn. JEB, Vol. 65, No. 4: 184-188 Ja 90

A status study of business education in the public schools in the state of Missouri in 1988. Virginia L. Huegel. University of Missouri-Columbia, Doctoral dissertation 1988

The transferability of Delta College business courses to four-year public educational institutions within the state of Michigan. Susan L. Creed. Central Michigan University, Master's thesis 1989

EMPLOYMENT

The 1990s: secretaries discover new career paths. Marcia A. Manter. Sec, Vol. 50, No. 4: 6,8-9 Ap 90

An analysis of the general office clerical entry-level skills, knowledges, and work attitudes as perceived by employers/office supervisors and incumbent office employees in Greater Lansing area business. Gnani Ruth Moses. Michigan State University, Doctoral dissertation 1988

Arkansas small business employers' perception of acceptable individual traits of employed students relative to FBLA goals. Edward D. Miller. University of Arkansas, Doctoral dissertation 1988

Basic demographic and workplace trends: implications for business education. Edward G. Thomas. NABTE Rev, No. 16: 28-31 1989-90 Issue

Because I'm worth it! Tina G. Wenzel. Sec, Vol. 50, No. 6: 14-15 Ju/Jl 90

Business education: communication techniques for coping with job burnout. Michael W. Cronin. ABC Bul, Vol. 4, No. 5: 14-16 Mr 90

A career roadmap: getting started. Harvey Mackay. Mod Off Tech, Vol. 35, No. 5: 12,14 Ju 90

CIS graduates from AACSB accredited schools: the employers' perspective. Alan C. Benander, Barbara A. Benander and David R. McIntyre. J Comp Infosys, Vol. 31, No. 1: 25-30 Fall 90

A comparative analysis of necessary technical competencies required by New Hampshire entry-level clerical office employees as perceived by secondary business teachers and members of the New Hampshire Society of Training and Development. Marcia B. Carter. Boston University, Doctoral dissertation 1988

Comparison of accounting/bookkeeping tasks taught in high school accounting/bookkeeping courses with tasks performed in entry-level accounting/bookkeeping jobs. Linda Marie Stander. Southwest Missouri State University, Master's thesis 1988

Competencies for information systems workers. Donna R. Everett and Sharon Lund O'Neil. DPE J, Vol. 32, No. 2: 41-55 Spring 90

The demand for Bay Area business education teachers: a five year projection. Donna Henderson. CBT, Vol. 4, No. 1: 18 Spring 90

The demand for business education teachers in the Bay Area 1989-1994--a five-year projection. Donna K. Henderson. San Francisco State University, Master's thesis 1989

The effect of organizational structure upon the job satisfaction of business education teachers in selected

New Jersey schools. Nancy Keyhayes. Montclair State College, Master's thesis 1989

Emerging competencies needed by the information processing employee in the year 2000. Louise Rickman and Jo Behymer. NABTE Rev, No. 16: 32-34 1989-90 Issue

Employment concerns and career path characteristics of women vocational educators. Rita Davis. University of Kentucky, Doctoral dissertation 1988

Equal employment opportunity in America: teaching the basics to managers and supervisors. John P. Kohl and David B. Stephens. JEB, Vol. 65, No. 3: 120-124 Dec 89

Equal pay for equal work: does it really exist in Oklahoma City? William H. Roberts (independent study - for copy, contact Central State University, Oklahoma)

Finding the right job (job search strategies). Rella Rizutti. Sec, Vol. 50, No. 3: 15 Mr 90

The home office: alive and well. Lura K. Romei. Mod Off Tech, Vol. 35, No. 8: 22-24,26 Aug 90

How mistakes are made in employee selection. Lin Grensing. Off Sys, Vol. 7, No. 8: 8,10 Aug 90

Identification of current and projected need for office workers with computer skills in Louisiana: implications for instruction in business education. Donna H. Redmann, Marty R. Seaward and Tom F. Griffin. NABTE Rev, No. 16: 43-47 1989-90 Issue

The impact of changing office technology on employment in the office occupations: a nationwide survey of temporary help firms to determine job skills and training of office automation workers. Patricia Marie Arneson. University of Nebraska-Lincoln, Doctoral dissertation 1989

Interviewing strategies that get results. Michael Trimble and Brian H. Kleiner. Sec, Vol. 50, No. 6: 9-11 Ju/Jl 90

Is it time to move on? (job search strategies). M. Kay duPont. Sec, Vol. 50, No. 3: 14-15 Mr 90

Job characteristics of 1986 and 1987 bachelor's degree graduates of computer-related programs of Michigan colleges and universities. Nancy E. Hogg. Central Michigan University, Master's thesis 1989

The job search: it's more than an interview. Jennie Best. Sec, Vol. 50, No. 6: 12-13 Ju/Jl 90

Knowing your limits: how far can you go when checking an applicant's background? Joseph W. Ambash. Mgmt W, Vol. 19, No. 2: 8-10 Mr/Ap 90

Knowledge and skills suitable for entry in the information industry. Thomas V. Atkins and Nicholas C. Georgantzas. JEB, Vol. 65, No. 2: 81-88 Nov 89

Latest AMS Foundation survey finds: tax regulations and cost cutting put a chill on company-paid education. Joseph E., Jr. McKendrick. Mgmt W, Vol. 19, No. 1: 6-7 Ja/Feb 90

Marketable skills provide competitive edge. Karen Waner. Bus Ed Forum, Vol. 44, No. 5: 9-11 Feb 90

Microcomputer and office automation competencies necessary for entry-level employment. Beverly J. Oswalt and Joseph V. Arn. NABTE Rev, No. 16: 39-42 1989-90 Issue

One marriage, two careers. Connie Sitterly and Beth Whitley Duke. Sec, Vol. 50, No. 2: 9-11 Feb 90

Perceptions of word processing operators at Southern Illinois University at Carbondale, Illinois, toward newly developed civil service examinations. Jeri Novara. Southern Illinois University, Master's thesis 1989

Portfolios can be students' passport to employment. Louise M. Dube. Bal Sheet, Vol. 72, No. 2: 26-27 Winter 90

Position titles and major strengths and weaknesses of four-year office administration graduates as perceived by personnel directors of business organizations in the mid-South. Connie Forde. Miss BEA Y, Vol. 18: 114-121 1990

Preparing for the work force of tomorrow. Ronald C. Pilenzo. Mod Off Tech, Vol. 35, No. 8: 49-50 Aug 90

Searching for key talent: eliminate emotion, add objectivity. Gary Kaplan. Mgmt W, Vol. 19, No. 1: 33 Ja/Feb 90

Secretarial pay practices show promise. N. Elizabeth Fried. Sec, Vol. 50, No. 9: 12,14,24 Nov/Dec 90

Student employment may undermine school experience. Shiela S. MacArthur, E.H. Bedenbaugh and Rex Leonard. Clearinghs, Vol. 64, No. 1: 64-68 Sep/Oct 90

A study of secretarial employment advertisements found in northern New Jersey newspapers. Anita B. Lewis. Montclair State College, Master's thesis 1989

A study of the educational needs of future Arkansas employees based on information obtained from selected professional leaders in business, industry, and education. Catherine S. Devero. University of Arkansas, Doctoral dissertation 1988

A study to determine the job competencies and attitudes desired by employers of entry-level office workers in the Newark business community. Renee R. Johnson. Montclair State College, Master's thesis 1988

Survey shows: secretaries do it all. Barry Wishner. Sec, Vol. 50, No. 7: 27-29 Aug/Sep 90

Take nothing for granted: check applicants' background and references -- thoroughly. Lois Vander Waerdt. Mgmt W, Vol. 19, No. 2: 5-7 Mr/Ap 90

Working with stress. Diane B. Hartman and Lorraine F. Colletti. Sec, Vol. 50, No. 9: 6-11 Nov/Dec 90

Job satisfaction

Job satisfaction dynamics in high-technology customer support organizations with implications for business education. Michael Workman. New Hampshire College, Master's thesis 1988

A survey to determine the job satisfaction of selected secondary marketing education teachers in Nebraska. Ken R. Radke. The University of North Dakota, Master's thesis 1988

Occupational information

Salary surveys -- roadmaps for the volatile employment scene of the 1990s. Joseph E. McKendrick. Mgmt W, Vol. 19, No. 2: 18-20 Mr/Ap 90

Wage comparability, government style. Office, Vol. 112, No. 2: 26 Aug 90

EQUIPMENT AND SUPPLIES

Accessories can civilize your PC. Angela Cody. Today's Off, Vol. 25, No. 4: 52-54 Sep 90

Accessories conserve precious desktop space. Sandra Sopko. Office, Vol. 112, No. 4: 104,106 Oct 90

Acquiring a copier to fit your needs. Joe Marco. Off Sys, Vol. 7, No. 3: 35-36,38,40 Mr 90

The advent of the executive workstation. Lorelei Allaire. MBEA, Vol. 55, No. 3: 1, 9 Ja 90

Annual buyers' guide to electronic typewriters. Today's Off, Vol. 24, No. 9: 37-39 Feb 90

Annual buyers' guide to facsimile machines. Today's Off, Vol. 25, No. 2: 50,52,56,58,60-62 Jl 90

Annual buyer's guide to shredders. Today's Off, Vol. 24, No. 12: 66,68,70 My 90

Answering user needs in business furniture. Stanley M. Howe. Office, Vol. 111, No. 1: 56 Ja 90

Application should drive laser printer selection. Patricia Panchak. Mod Off Tech, Vol. 35, No. 1: 74, 76-80 Nov 90

Are new units making your desktop system obsolete? John Raymond. Office, Vol. 111, No. 6: 61-62 Ju 90

Are some technologies oversold? Office, Vol. 112, No. 3: 45-46 Sep 90

Assessing your needs in desktop publishing. Paul D. Henry. Off Sys, Vol. 7, No. 3: 29-30,32 Mr 90

Binding and lettering units: image-builders. Sandra Sopko. Office, Vol. 112, No. 6: 42, 44-45 Dec 90

Boost your laser printing productivity. Patricia Panchak. Mod Off Tech, Vol. 35, No. 10: 92,94 Oct 90

Boosting productivity: copiers for the smaller business. James J. Miller. Sec, Vol. 50, No. 4: 12,16 Ap 90

Buyers' guide to PC & business computers. Office, Vol. 112, No. 4: 96-100 Oct 90

Buying the paper for your office. Lura K. Romei. Mod Off Tech, Vol. 35, No. 2: 62, 64 Feb 90

Calculators + PCs = performance. Angela Cody. Today's Off, Vol. 25, No. 3: 16,18-19 Aug 90

Cellular phones expand reach of your office. Robert Moskowitz. Off Sys, Vol. 7, No. 11: 68,70,72 Nov 90

The changing world of computer accessories. Ray Nikolaison. Office, Vol. 112, No. 6: 33-34, 36 Dec 90

Choosing among PC platforms: a buyer's balancing act. Jim Seymour. Today's Off, Vol. 24, No. 10: 33,35-36,38 Mr 90

Choosing the right printer. WP Mag, 40, 42-43 Oct 90

Computer printers gain from technical advances. Ellen Braun. Office, Vol. 112, No. 5: 70, 72-73 Nov 90

Consider the options in service contracts. George L. Beiswinger. Office, Vol. 112, No. 2: 63-64 Jl 90

Copiers: a mature technology, full of innovation (advertising insert). Sherli Evans. Mod Off Tech, Vol. 35, No. 5: BC9-10 My 90

Data compression and advanced recording techniques provide more storage for business. Eli Cohen. J Comp Infosys, Vol. 30, No. 3: 47-50 Spring 90

Desktop calculators: a market revitalized. Scott W. Cullen. Office, Vol. 112, No. 2: 68,72 Jl 90

Determining your color copying needs. Mod Off Tech, Vol. 35, No. 4: 20-21 Ap 90

Dictation is keeping up with the way we think. Michael F. Leisey. Off Sys, Vol. 7, No. 6: 28-29 Ju 90

Dictation machines: a long, colorful history. Darryl C. Rehr. Office, Vol. 112, No. 6: 37-39 Dec 90

Digital is dictation's future. Francis J. Lavoie. Mod Off Tech, Vol. 35, No. 4: 82,84,86 Ap 90

ET functions grow to meet end user needs. Raymond L. Boggs. Off Sys, Vol. 7, No. 7: 27-28,30,33 Jl 90

The electronic traveler. Terry Breen. Mod Off Tech, Vol. 35, No. 12: Insert A3-A7 Dec 90

Electronic typewriters are alive and well, thank you! (includes buyer's guide to electronic typewriters). Janet Endrijonas. Office, Vol. 111, No. 6: 72-73,75-77 Ju 90

Electronic typewriters push the technology envelope. Lura K. Romei. Mod Off Tech, Vol. 35, No. 5: 56,58 My 90

The fabulous fax shows no signs of standing pat. Mark Rowh. Office, Vol. 111, No. 5: 48,50 My 90

Fax machines are tops as business essentials. Jacquelyn Denalli. Off Sys, Vol. 7, No. 9: 90,92-93 Sep 90

Fax still shines brightly as office star of the '90s. Gordon G. Long. Off Sys, Vol. 7, No. 5: 32,36,38-40 My 90

Fax users to benefit from evolving market. Judith A. Pirani. Off Sys, Vol. 7, No. 7: 36,38,40-41 Jl 90

Fax without fear: the choice is yours (advertising insert). Sherli Evans. Mod Off Tech, Vol. 35, No. 5: BC3-5 My 90

Filing supplies give you records of excellence. Ray Allegrezza. Today's Off, Vol. 24, No. 12: 11-12 My 90

Freestanding furniture measures up. Ray Allegrezza. Today's Off, Vol. 25, No. 3: 5,8,11 Aug 90

A furniture users' forum. Joanne G. Burnacz. Today's Off, Vol. 25, No. 1: 25-28 Ju 90

Getting the best deal when buying a copier. Jacquelyn Denalli. Off Sys, Vol. 7, No. 7: 20,22,24 Jl 90

The Goldilocks approach to selecting office furniture. Lisa Pelayo. Sec, Vol. 50, No. 1: 12-13 Ja 90

Group 3 set off the fax explosion. Off Sys, Vol. 7, No. 5: 50,53-54 My 90

The growing need to protect equipment. Sandra Sopko. Office, Vol. 112, No. 2: 65-66 Jl 90

High-end, high-technology facsimile for the 1990s. Doug Finlay. Office, Vol. 111, No. 5: 89-90 My 90

High-volume copiers offer more features for less money. Jan Stafford. Today's Off, Vol. 25, No. 2: 35-36,39-40 Jl 90

How PC accessories can ease work flow. Ellen Gragg. Off Sys, Vol. 7, No. 8: 35-36,38-39 Aug 90

How you can select business stationery. Randall S. Akers. Off Sys, Vol. 7, No. 3: 14,19 Mr 90

Identification of office machines used in business and industry in Williamson County. Linda L. Jeter. Southern Illinois University, Master's thesis 1989

Improve your image with a paper system. Al Lautenslager. Off Sys, Vol. 7, No. 2: 16,20 Feb 90

Innovations make the copier more valuable (includes buyers' guide to copying equipment). Ray Nikolaison. Office, Vol. 112, No. 2: 40,42,44,46,50,52 Jl 90

The ins and outs of copy machine management. S.E. Thomas. ARMA Qtrly, Vol. 24, No. 3: 16-24, 26 Jl 90

JCB chooses printers for microfilmed drawings. IMC J, Vol. 26, No. 2: 19-20 Mr/Ap 90

Laptops define where your workplace can be. Robert Moskowitz. Off Sys, Vol. 7, No. 8: 17-18, 20 Aug 90

Laptops, palmtops--which computer are you buying? Patrick J.O'Connor. Office, Vol. 111, No. 5: 14,19-20 My 90

Laser printers and software are a winning combination. Roger Hart. Off Sys, Vol. 7, No. 6: 31,33,37 Ju 90

Laser printers getting a firm hold on desktops. Rick Friedman. Office, Vol. 111, No. 5: 52,54 My 90

Lettering and binding add the finished touch. Darryl C. Rehr. Office, Vol. 111, No. 6: 38,40,42 Ju 90

Letter(ing) perfect: enhancing office communications. Mod Off Tech, Vol. 35, No. 4: 74 Ap 90

A look at the future in copier technology. Peg Cady. Off Sys, Vol. 7, No. 3: 42,44,46 Mr 90

A look to the future. WP Mag, 52, 54, 58 Oct 90

Low-end copiers have become a class act. Walter A. Kleinschrod. Today's Off, Vol. 24, No. 11: 24,27-28 Ap 90

Low-volume copiers gain features and market share. Susan Wiegman. Mod Off Tech, Vol. 35, No. 1: 46, 48 Nov 90

Making the most of your copiers. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 7: 42 Jl 90

A mature supplies market continues competitively (includes business supplies reference chart). Lura K. Romei. Mod Off Tech, Vol. 35, No. 1: 114,116,118-120,122 Ja 90

Monitor filters: becoming aware of glare. Steve Davis. Today's Off, Vol. 24, No. 11: 62-64 Ap 90

Most users are happy with E.T.'s. Mary R. Patton. Off Sys, Vol. 7, No. 10: 67, 69 Oct 90

New printers offer users many choices. Angele Boyd. Off Sys, Vol. 7, No. 11: 38,40,42 Nov 90

Office calculators are keyed to 1990s. Leone Johnson. Off Sys, Vol. 7, No. 4: 37-38, 40 Ap 90

Office machines approach decade of development. William M. Cowan. Off Sys, Vol. 7, No. 1: 42,44 Ja 90

Office typing systems: outlook for the nineties. George L. Beiswinger. Office, Vol. 111, No. 4: 81-82,84 Ap 90

Old & new printer technologies co-exist. Patricia L. Panchak. Mod Off Tech, Vol. 35, No. 8: 28-30,32-33 Aug 90

Paper-handling systems for a smooth work flow. Mark Rowh. Office, Vol. 112, No. 2: 67 Jl 90

Papers for the office are meeting high-tech's needs. Anne Lexington. Office, Vol. 111, No. 4: 59-60 Ap 90

Paper products boost hi-tech productivity. Donald W. Haney. Sec, Vol. 50, No. 9: 20-21 Nov/Dec 90

The PC-fax connection & what it means to you. David Atlas. Off Sys, Vol. 7, No. 7: 58,60,62,64 Jl 90

PC monitors: pleasing to the eye--and the budget. Joanne G. Burnacz. Today's Off, Vol. 25, No. 3: 24-25 Aug 90

PC printers: the quiet revolution. Jim Seymour. Today's Off, Vol. 25, No. 2: 17-18,21-24 Jl 90

PCs, printers and software spell desktop publishing. Kermit Metzner. Off Sys, Vol. 7', No. 3: 80,82,84-85 Mr 90

Philips offers new dictation units. Office, Vol. 112, No. 3: 76-77 Sep 90

Power control systems: what price protection?. George L. Beiswinger. Office, Vol. 112, No. 2: 16,18 Aug 90

The power of paper. Al Lautenslager. Sec, Vol. 50, No. 9: 15-16 Nov/Dec 90

Power problems can be minimized by controls. Karen Sampson. Office, Vol. 111, No. 2: 59-60,62 Feb 90

Power protection: what kind and why? Lura K. Romei. Mod Off Tech, Vol. 35, No. 5: 66,68,70 My 90

The powerful impact of today's copiers. Richard E. Hanson. Off Sys, Vol. 7, No. 7: 42,44,46,48,50 Jl 90

Printer ribbons have an impact on your documents. James S. Pond. Today's Off, Vol. 25, No. 3: 21-23 Aug 90

Protecting computers from erratic power. Margaret A. Rodenberg. Office, Vol. 112, No. 6: 12, 14, 16-17 Dec 90

Reaching high risk populations through business education. Donna Holmquist, Birdie H. Holder and David E. Gray. NBEA Yrbk, No. 28: 92-104 1990 Issue

The role of vendor pricing. Scott W. Cullen. Office, Vol. 111, No. 6: 14, 19-20 Jl 90

Scandal sparked shredder growth. John W. Wagner. Off Sys, Vol. 7, No. 12: 36-39 Dec 90

Scanners gain new recognition. Marty Gruhn. Mod Off Tech, Vol. 35, No. 3: 59-60,62 Mr 90

Shredders are effective if security is in place. Office, Vol. 112, No. 2: 30,32 Aug 90

Shredders prove their worth as new uses emerge. Sean Winfield. Office, Vol. 112, No. 5: 78, 80 Nov 90

Shredders provide security and space. William M. Cowan. Off Sys, Vol. 7, No. 7: 66,68-73 Jl 90

Shredders: the cutting edge of loss management. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 9: 68,70,72,74,76,78 Sep 90

Supplies & consumables for your copier needs. Raymond L. Boggs and John Shane. Off Sys, Vol. 7, No. 7: 51-52,54 Jl 90

Supplies are essential to office productivity. Kermit Metzner. Off Sys, Vol. 7, No. 10: 79-80, 82 Oct 90

There are advantages in leasing office equipment. William Atkinson. Office, Vol. 112, No. 2: 54-55 Jl 90

There are advantages to renting computers. Rick Friedman. Office, Vol. 112, No. 4: 76-77 Oct 90

There's plenty available to meet supplies demand. Ellen Gragg. Off Sys, Vol. 7, No. 1: 16,20 Jan 90

Third-party maintenance firms keep customers in business. Jan Stafford. Today's Off, Vol. 25, No. 4: 30, 32, 34-35 Sep 90

Time recorders have many applications. Dan Bowers. Off Sys, Vol. 7, No. 12: 40-43 Dec 90

Trends and technologies for today and tomorrow. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 7: 25-26 Jl 90

Typewriters: the cream of the crop (electronic typewriter survey). Mary R. Patton. Sec, Vol. 50, No. 2: 6-8 Feb 90

Unique and united (United Airlines Operations Control Center). Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 12: 26-28 Dec 90

Upgrade products step up PC performance. Robin K. Johnson. Today's Off, Vol. 24, No. 10: 46,48-49 Mr 90

Users will have a choice as printer costs decline. Samuel Jay Kalow. Office, Vol. 112, No. 5: 74-75 Nov 90

Versatility, specialization are 24-pins' strengths. Patricia L. Panchak. Mod Off Tech, Vol. 35, No. 9: 48,50 Sep 90

Voice of the future: digital dictation units. Office, Vol. 111, No. 5: 80-81 My 90

What are the real costs of copying? (includes buyers guide to office copiers). Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 7: 28-29,32,34,36,38,40 Jl 90

What to look for in paper products. William M. Cowan. Off Sys, Vol. 7, No. 10: 46, 48, 50 Oct 90

When is it time to upgrade your office copier? Mark Randel. Office, Vol. 112, No. 5: 14, 16 Nov 90

Where to buy your laser printer. WP Mag, 44, 46 Oct 90

Why buy a laser printer? WP Mag, 35-37 Oct 90

Writing in style. Walter A. Kleinschord. Today's Off, Vol. 25, No. 5: 6, 11, Oct 90

Writing instruments add personal touch. Anne Lexington. Office, Vol. 112, No. 4: 58,61 Oct 90

Writing instruments make their mark. Patricia M. Fernberg. Mod OffTech, Vol. 35, No. 9: 62,66 Sep 90

GENERAL EDUCATION

The AIDS crisis in America: materials for inclusion in business school curricula. John P. Kohl, Alan N. Miller and Phillip E. Lowry. JEB, Vol. 65, No. 6: 260-263 Mr 90

The American Revolution: live and in color! Cathy Lassiter and Dee Dee Feser. Clearinghs, Vol. 63, No. 8: 359-360 Ap 90

Awareness, comprehension, and perceived use of unit pricing by selected groups of senior citizens. Michael Shaprio. New York University, Doctoral dissertation 1988

Back to basics: what does it mean? Reta Buckley. Miss BEA Y, Vol. 18: 84-92 1990

Basic skills go high tech. Anne Dees. Voc Ed J, Vol. 65, No. 1: 30-32 Ja/Feb 90

Benefits of cultural immersion experiences. James M. Mahan and Frances V. Rains. Clearinghs, Vol. 63, No. 9: 402-404 My 90

Blossom into an effective leader. Alice Walls. Miss BEA Y, Vol. 18: 127-128 1990

The breakfast club. Marlena Johnson. Clearinghs, Vol. 63, No. 9: 393-394 My 90

Building literate communities. Kenneth H. Breeden and Jean S. Bowen. Voc Ed J, Vol. 65, No. 6: 24-25, 81 Oct 90

Business curricular design and general education requirements: research findings and implications. Peggy D. Brewer. JEB, Vol. 65, No. 5: 222-225 Feb 90

Community size and parent involvement in education. Nancy Feyl Chavkin and David L., Jr. Williams. Clearinghs, Vol. 63, No. 4: 159-162 Dec 89

Cooperative learning: an alternative for adolescent AIDS education. Karen L. Bentrup, Barbara A. Rienzo and Steve m. Dorman. Clearinghs, Vol. 64, No. 2: 107-111 Nov/Dec 90

A drug-free success story. Harold Maready. Voc Ed J, Vol. 65, No. 2: 23-25,41 Mr 90

Economically illiterate youth: how educators can provide basic consumer and financial literacy. Anna Bigham Morgan. Miss BEA Y, Vol. 18: 120-126 1990

An empirical evaluation of system development methodologies. Prashant Palvia and John T. Nosek. IRMJ, Vol. 3, No. 3: 23-32 Summer 90

Experiencing classroom goal structures: a simulation approach. Donna Raschke, Charles Dedrick and Marlene Strathe. Clearinghs, Vol. 63, No. 3: 130-134 Nov 89

Guiding reading comprehension: techniques English teachers value. Thomas C. Gee and Steven J. Rakow. Clearinghs, Vol. 63, No. 8: 341-344 Ap 90

Helping schools say no. Mary Johnson. Voc Ed J, Vol. 65, No. 2: 24-25 Mr 90

High school reform: playing not to lose. Bill Heron. Clearinghs, Vol. 64, No. 1: 13-16 Sep/Oct 90

How critical is critical thinking? Kerry S. Walters. Clearinghs, Vol. 64, No. 1: 57-60 Sep/Oct 90

How to reduce classroom discipline problems. Noreen O'Keefe. Bus Ed Forum, Vol. 44, No. 6: 11 Mr 90

Improving bees and similar contests. Gerald S. Hanna. Clearinghs, Vol. 63, No. 5: 226-228 Ja 90

Improving reading skills in science. James W. Stockard. Clearinghs, Vol. 64, No. 2: 105-106 Nov/Dec 90

Journal writing for middle school students. Scott C. Greenwood. Clearinghs, Vol. 63, No. 4: 184-187 Dec 89

Leadership in the business classroom. Thomas H. Inman. NATEBE Notes, 2-3 Spring 90

The library media specialist: meeting the challenge. Ray Mann and Molly Pannell. Clearinghs, Vol. 63, No. 8: 345-347 Ap 90

The lively art of reading aloud to students. Edward J. Dwyer and Rebecca Isbell. Clearinghs, Vol. 63, No. 3: 111-113 Nov 89

Magnet schools: an attracting alternative. Donald E. Wright, William G. Chance and Deborah L. Smith. Clearinghs, Vol. 63, No. 9: 414-416 My 90

Martial arts in the classroom. Edward L. Vockell and Han S. Kwak. Clearinghs, Vol. 64, No. 1: 61-63 Sep/Oct 90

Mentoring: before you volunteer. Shayne Schneider. Clearinghs, Vol. 64, No. 1: 11-12 Sep/Oct 90

Parental perceptions of cooperative learning. Michael L. Bell, Darrell L. Roubinek and Rebecca M. Southard. Clearinghs, Vol. 63, No. 3: 114-116 Nov 89

Partners in literacy: schools, employers, team up on the job. Joan Seamon and Sarah Newcomb. Voc Ed J, Vol. 65, No. 6: 32-33 Oct 90

Problems encountered when designing and implementing an interdisciplinary approach: business management and literature. Joan D. Gailey. OBT, Vol. 50: 31-37 Ap 90

Promoting media literacy in the high school social science curriculum. Don Sneed, K. Tim Wulfemeyer

and Daniel Riffe.Clearinghs, Vol. 64, No. 1: 36-38 Sep/Oct 90

Prosocial influences in the classroom. W. Dean McCafferty. Clearinghs, Vol. 63, No. 8: 367-370 Ap 90

Psychology of keyboarding and note-taking skill development. Gregg Condon and James Labarre. Bus Ed Forum, Vol. 44, No. 6: 29-31 Mr 90

Read a book in an hour. Cyrus F. Smith, Jr. and Jan L. Hintz. Clearinghs, Vol. 63, No. 5: 235-237 Ja 90

Reducing twenty-first century student dropout rates. Pamela M. Balch. Clearinghs, Vol. 63, No. 4: 170-171 Dec 89

The science of reading as applied to the reading of science. Richard G. Duran. Clearinghs, Vol. 64, No. 1: 25-27 Sep/Oct 90

The secondary school cheerleader and ritualized sexual exploitation. J.C. Bennett. Clearinghs, Vol. 64, No. 1: 4-7 Sep/Oct 90

Spare the rod: a continuing controversy. Frank A. Johns and Robert H. MacNaughton. Clearinghs, Vol. 63, No. 9: 388-392 My 90

Taking a deeper breath in understanding wind. James Hantula. Clearinghs, Vol. 63, No. 5: 219-222 Ja 90

Teaching about AIDS: an annotated bibliography. Patricia B. Roach and Winifred Fraser. Clearinghs, Vol. 63, No. 8: 348-350 Ap 90

Teaching critical thinking skills in the psychomotor domain. Ron E. McBride, Carl C. Gabbard and Glenn Miller. Clearinghs, Vol. 63, No. 5: 197-201 Ja 90

Using games and folklore to extend children's literature. Jesse Palmer and John C. Davis. Clearinghs, Vol. 63, No. 9: 395-401 My 90

What I read over my summer vacation: readings on cultural diversity. Michael Chimes and Peter Schmidt. Clearinghs, Vol. 64, No. 1: 44-46 Sep/Oct 90

Why applied academics? Dale Parnell. Bal Sheet, Vol. 72, No. 1: 12-14 Fall 90

Why business teachers should teach about AIDS. Joan D. Gailey. OBT, Vol. 49: 41-48 Ap 89

GUIDANCE & COUNSELING

The busing credit: forward to the basics. James M. Haines. Clearinghs, Vol. 63, No. 3: 140-141 Nov 89

The role of the high school English teacher: mentor and academic. Alexander J. Toth. Clearinghs, Vol. 63, No. 5: 196 Ja 90

HUMAN RELATIONS

Client/consultant relations. Katherine Chornoboy and H. Wayne Gardner. ARMA Qtrly, Vol. 24, No. 2: 28-31 Ap 90

Do students represent a viable source of data for researching business social responsibility and ethical issues?. Michael LaTour, Paul J. Champagne and Robert Behling. J Comp Infosys, Vol. 30, No. 4: 26-30 Summer 90

Emotional abuse: destruction of the spirit and the sense of self. Judy Keith Oaks. Clearinghs, Vol. 64, No. 1: 31-35 Sep/Oct 90

How to get your boss to change. Joan H. Linder. Sec, Vol. 50, No. 3: 16,18 Mr 90

Motivation and the affective domain. Olive D. Church. Bus Ed Forum, Vol. 45, No. 2: 9-11 Nov 90

My favorite assignment: business etiquette. Cassie Forbes. ABC Bul, Vol. 53, No. 3: 55-56 Sep 90

One marriage, two careers. Connie Sitterly and Beth Whitley Duke. Sec, Vol. 50, No. 2: 9-11 Feb 90

A solution to the soft skills shortage. Jolene D. Scriven and Chris Katsaropoulos. BEW, Vol. 71, No. 1: 7,9 Fall 90

Ethics

Analyzing ethical issues: essential ingredient in the business communication course of the 1990s. Barbara A. Spencer and Carol M. Lehman. ABC Bul, Vol. 53, No. 3: 7-16 Sep 90

Annotated bibliography for teaching ethics in professional writing. Bruce W. Speck and Lynnette R. Porter. ABC Bul, Vol. 53, No. 3: 36-52 Sep 90

Business ethics: who cares? Jennie Hunter. ABC Bul, Vol. 53, No. 3: 4-6 Sep 90

Coping with crisis: teaching students managerial and ethical constraints. Laurence Barton. ABC Bul, Vol. 53, No. 3: 27-32 Sep 90

The Death of Ethics in America by Cal Thomas. Reviewed by Timothy W. Clipson. J Bus Com, Vol. 27, No. 3: 317-319 Summer 90

Developing ethical messages: a unit of instruction for the basic business communication course. Jules Harcourt. ABC Bul, Vol. 53,No. 3: 17-20 Sep 90

Educational malpractice: avoiding liability. Wayne L. Anderson. Bus Ed Forum, Vol. 44, No. 8: 28-29 My 90

The effect of demographic factors on attitudes toward software piracy. Susan L. Solomon and James A. O'Brien. J Comp Infosys, Vol. 30, No. 3: 40-46 Spring 90

Ethical awareness for the classroom: a framework. John P. Fraedrich and Michael D. Guerts. JEB, Vol. 66, No. 2: 88-93 Nov/Dec 90

Ethical decision making for teachers. Larry Eberlein. Clearinghs, Vol. 63, No. 3: 125-129 Nov 89

Ethical orientations for understanding business ethics. Phillip V. Lewis and Henry E. Speck. J Bus Com, Vol. 27, No. 3: 213-232 Summer 90

Ethics in business communication: recent ERIC citations. Michael Shermis. ABC Bul, Vol. 53, No. 3: 53-54 Sep 90

Ethics in human communication by Richard L. Johannesen. N. L. Reinsch. J Bus Com, Vol. 27, No. 3: 319-322 Summer 90

Ethics in the business classroom--it's the right thing to do. Pamela Ramey. OBT, Vol. 49: 23-31 Ap 89

Ethics in the business school curriculum: a challenge for the 1990s. Jang B. Singh. JEB, Vol. 65, No. 8: 368-373 My 90

Ethics research in business communication: the state of the art. N. L. Reinsch. J Bus Com, Vol. 27, No. 3: 251-272 Summer 90

Integrating ethics in high school accounting. Phyllis M. Ohlemacher. Bus Ed Forum, Vol. 44, No. 4: 14-15 Ja 90

Integrating ethics into the marketing curriculum. James H. Martin. JEB, Vol. 65, No. 7: 322-327 Ap 90

The Power of Ethical Management by Kenneth Blanchard and Norman Vincent Peale. Reviewed by Timothy W. Clipson. J Bus Com, Vol. 27, No. 3: 315-317 Summer 90

The role of communication in organizations: ethical considerations. John D. Pettit, Bobby Vaught and Kathy J. Pulley. J Bus Com, Vol. 27, No. 3: 233-249 Summer 90

The spy who loves you. Carolann Marino. ARMA Qtrly, Vol. 24, No. 2: 24-26 Ap 90

Teaching business ethics--a conceptual approach. Andrew T. Nappi. JEB, Vol. 65, No. 4: 177-180 Ja 90

Toward a code of ethics: social relevance and the professionalization of records management. J. Michael Pemberton and Lee O. Pendergraft. ARMA Qtrly, Vol. 24, No. 2: 3-4,6-8,10-11,15 Ap 90

Using the enthymeme to emphasize ethics in professional writing courses. Martin J. Jacobi. J Bus Com, Vol. 27, No. 3: 273-292Summer 90

Writing professional codes of ethics to introduce ethics in business writing. Bruce W. Speck. ABC Bul, Vol. 53, No. 3: 21-26 Sep 90

We the people? An analysis of the Dana Corporation policies document. Priscilla S. Rogers and John M. Swales. J Bus Com, Vol. 27, No. 3: 293-313 Summer 90

Personality

Personality differences between marketing students and those in other business fields. Scott J. Vitell, Frank A. Wiebe and Anusorn Singhapakdi. JEB, Vol. 65, No. 7: 293-297 Ap 90

INFORMATION MANAGEMENT/ PROCESSING

Accessing information is a growing global asset. Erik Mortensen. Office, Vol. 111, No. 4: 41-42,45 Ap 90

The advent of the executive workstation. Lorelei Allaire. MBEA, Vol. 55, No. 3: 1, 9 Ja 90

Alternate pedagogical approach to teaching a business school computer concepts course. Patricia Veasey D'Souza. J Comp Infosys, Vol. 30, No. 4: 57-61 Summer 90

Benefits of school-based program evaluation. Cyril Kesten. Bus Ed Forum, Vol. 44, No. 6: 28-29 Mr 90

Breaking arms won't change human nature. Anne Morddel. ARMA Qtrly, Vol. 24, No. 1: 36,38-39 Ja 90

The colibratory: the network as testbed for a distributed electronic library. Ronald L. Larsen. Acad Comp, Vol. 4, No. 5: 22-23, 35-37 Feb 90

Commitment to excellence: application of an expert system shell for increasing motivation. Shiori Sakamoto. CBT, Vol. 4, No. 1: 24-26 Spring 90

Comparison of clerical entry-level job requirements for the Greater Houston area and the new business information processing essential elements. Julia E. Oldham. University of Houston, Master's thesis 1989

A comparison of integrated microcomputer applications within secondary business education programs. Cheryl D. Miller. OBT, Vol. 49: 69-76 Ap 89

A comparison of spreadsheets usage in Management Information Systems (MIS) depts. of selected U.S. top 1,000 companies and spreadsheets courses taught in MIS departments of member institutions of the American Assembly of Collegiate Schools of Business. Ewuukgem Lomo-David. Memphis State University, Doctoral dissertation 1988

Competencies for information systems workers. Donna R. Everett. University of Houston, Doc.oral dissertation 1988

Competencies for information systems workers. Donna R. Everett and Sharon Lund O'Neil. DPE J, Vol. 32, No. 2: 41-55 Spring 90

Computer operations in Jordan: a systems development study in an LDC (less developed country). Ali H. Mansour, Jack A. Fuller and Michael S. Lane. IRMJ, Vol. 3, No. 2: 29-37 Spring 90

A computer system for historical radiological documentation. Vicki L. Berndt and Matthew Lyon. ARMA Qtrly, Vol. 24, No. 3: 27-30, 32 Jl 90

Consultants provide an objective view of your information systems. Walter A. Kleinschrod. Today's Off, Vol. 25, No. 2: 44,46-47 Jl 90

A curriculum model of telecommunications education requirements for the information systems specialist (part II). Julian W. Riehl. J Comp Infosys, Vol. 30, No. 2: 11-13 Winter 1989-90

Data entry: a business skill in demand. Mel Hynek. BEW, Vol. 70, No. 1: 41-43,52 Fall 89

The development and validation of instructional materials for an information processing unit in two-year college office procedures courses. James C. Matthews. New York University, Doctoral dissertation 1988

The development of information systems planning towards a mature management tool. Robert A. Stegwee and Ria M.C. Van Waes. IRMJ, Vol. 3, No. 3: 8-21 Summer 90

Don't panic! A worry-free guide to error messages. Angela Ash and Troy Wagstaff. WP Mag, 35-37 Ag 90

Downsizing at American sterilizer. Mark W. Doll and William J. Doll. J Micro Sys, Vol. 2, No. 4: 12-21 Fall 90

The effects of computer-mediated communication on inter- departmental relationships: propositions for research. Richard D. Hauser and Terry A. Byrd. IRMJ, Vol. 3, No. 4: 30-40 Fall 90

Emerging competencies needed by the information processing employee in the year 2000. Louise Rickman and Jo Behymer. NABTE Rev, No. 16: 32-34 1989-90 Issue

Emphasize Concepts in Computer Applications; IBEA publication, 25 pp.. Patsy Dickey-Olsen, Pat R. Graves and Karen Kilmer.

An empirical evaluation of system development methodologies. Prashant Palvia and John T. Nosek. IRMJ, Vol. 3, No. 3: 23-32 Summer 90

End-user computing: a grass roots movement. Charles H. Burley. J Comp Infosys, Vol. 30, No. 3: 21-23 Spring 90

End-user computing success factors: further evidence from a developing nation. Abdulla H. Gader-Abdul. IRMJ, Vol. 3, No. 1: 2-13 Winter 90

Executive information systems give you the big picture. Amy D. Wohl. Today's Off, Vol. 24, No. 11: 55-56,58-59 Ap 90

The expert's opinion (Interview with Donald A. Marchand, Dean of the School of Information Studies, Syracuse University). Mehdi Khosrowpour. IRMJ, Vol. 3, No. 2: 39-42 Spring 90

The expert's opinion (Interview with Dr. Jan Meyer, manager of human resources at United Airlines). Karen Mowery. IRMJ, Vol. 3, No. 3: 34-36 Summer 90

The expert's opinion (Interview with John A. Scigliano, vice president for Computer and Information Technology at Nova University, Fort Lauderdale, Florida). Mehdi Khosrowpour. J Micro Sys, Vol. 2, No. 2: 36-39 Spring 90

File compatibility and transfer: an important part of micro instruction. Barbara J. Minnick. JEB, Vol. 66, No. 2: 94-96 Nov/Dec 90

A framework for addressing end user training needs. Jane M. Mackay and Charles W. Lamb. J Micro Sys, Vol. 2, No. 4: 24-31 Fall 90

Grounded theory: an information systems research methodology. N.E. Swanson and J.C. Swanson. J Comp Infosys, Vol. 30, No. 2: 43-47 Winter 1989-90

Help your students chart the path to successful careers in information processing. Della L. Cooper. Miss BEA Y, Vol. 18: 52-55 1990

The home as an extension of the computer laboratory. Merle P. Martin and M. B. Khan. J Comp Infosys, Vol. 30, No. 4: 47-52 Summer 90

IBM PCs vs. compatibles: challenging big blue. Jim Seymour. Today's Off, Vol. 25, No. 4: 21-22, 24, 26 Sep 90

The impact of an MIS course on behavioral expectations of business students. Earl Chrysler. J Comp Infosys, Vol. 30, No. 4: 62-69 Summer 90

The impact of the computer on the English language. Devern Perry. Bus Ed Forum, Vol. 45, No. 3: 32-33 Dec 90

Industry's views of models in MIS. James A. O'Brien and James N. Morgan. JEB, Vol. 65, No. 8: 347-355 My 90

Information processing: implications for educators. John L. Luckner. Clearinghs, Vol. 64, No. 2: 99-102 Nov/Dec 90

Information resource management and the end user: some implications for education. Eugene J. Rathswohl. IRMJ, Vol. 3, No. 3: 2-7 Summer 90

Information systems implementation success: a causal analysis using the linear structural relations model. Mo Adam Mahmood. IRMJ, Vol. 3, No. 4: 2-14 Fall 90

An innovative method for enhancing the instruction in information resource management. Peter P., Jr. Mykytyn. J Comp Infosys, Vol. 30, No. 2: 19-21 Winter 1989-90

Integrated hypermedia: bridging the missing links. Tyde Richard, Mark H. Chignell and Richard M. Lacy. Acad Comp, Vol. 4, No. 4: 24-26, 39-44 Ja 90

Integrating international dimensions into MIS courses: a new challenge to information systems educators. Hyun B. Eom. J Comp Infosys, Vol. 30, No. 3: 11-14 Spring 90

Integrating management information systems and management science: an MBA curriculum response. Edward J. Fisher and Roger L. Hayen. J Comp Infosys, Vol. 31, No. 1: 35-36 Fall 90

An investigation of information processing in the secondary business education curriculum (abstract). Audrey L. Fullilove. Miss BEA Y, Vol. 18: 129-130 1990

Job characteristics of 1986 and 1987 bachelor's degree graduates of computer-related programs of Michigan colleges and universities. Nancy E. Hogg. Central Michigan University, Master's thesis 1989

A key to the future: microcomputer applications. Jan Patton. BEW, Vol. 71, No. 1: 31-32 Fall 90

Knowledge and skills suitable for entry in the information industry. Thomas V. Atkins and Nicholas C. Georgantzas. JEB, Vol. 65, No. 2: 81-88 Nov 89

Knowledge systems workers in the 1990's and beyond. Marianne J. D'Onofrio. NBEA Yrbk, No. 28: 32-42 1990 Issue

The knowledge worker and computer technology: a research opportunity. David Graf. Bus Ed Forum, Vol. 44, No. 5: 38-39 Feb 90

Legal requirements for electronic data interchange records. Donald S. Skupsky. ARMA Qtrly, Vol. 24, No. 4: 42,44-45,55 Oct 90

Libraries and campus information: redrawing the boundaries. Pat Molholt. Acad Comp, Vol. 4, No. 5: 20-21, 42-43 Feb 90

The location of MIS departments in U.S. colleges and universities. Lloyd W. Bartholome and Thomas S. E. Hilton. J Comp Infosys, Vol. 30, No. 4: 1-5 Summer 90

Mainframe to micro: a collision of standards. Ellen Braun. Office, Vol. 112, No. 4: 14,18 Oct 90

The management of microcomputer laboratory resources. Louis M. Johnson and Parthasarati Dileepan. J Comp Infosys, Vol. 30, No. 4: 53-56 Summer 90

Managerial employment and information technology--an exploration of organizational dynamics. Jonathan A. Morell and David Sutherland. OSRA J, Vol. 8, No. 2: 15-25 Spring 90

Managing the introduction of information systems technology: the case of desktop publishing as an organization-wide resource. Wallace A. Wood and Robert P. Behling. J Micro Sys, Vol. 2, No. 3: 1-7 Summer 90

Microcomputer implementation in small business: current status and success factors. John F. Schleich, William J. Corney and Warren J. Boe. J Micro Sys, Vol. 2, No. 4: 2-10 Fall 90

A model for predicting performance for computing majors in the business computer information systems course. Timothy P. Cronan, Phillip R. Embry and Steven D. White. J Comp Infosys, Vol. 30, No. 2: 14-18 Winter 1989-90

Multimedia is today's message. John A. Murphy. Today's Off, Vol. 24, No. 9: 7,11,13-14 Feb 90

No hard copy (Review of EDI and American Law, A Practical Guide by Benjamin Wright). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 3: 54, 56-57 Jl 90

Opening the open systems question. Roger Sullivan. Mod Off Tech, Vol. 35, No. 10: 100-101 Oct 90

Order from chaos: evaluating emerging technologies in information and image management. David T. Bogue. Mod Off Tech, Vol. 35, No. 1: 144,146 Ja 90

Personal computing proficiency as a business school prerequisite. Doris Duncan. J Comp Infosys, Vol. 31, No. 1: 13-17 Fall 90

Piecing together the ISDN puzzle. Marie Alvich-LoPinto. Today's Off, Vol. 25, No. 5: 21-22, 26 Oct 90

Process modeling for intelligent computer-aided instruction. Taracad R. Sivasankaran, Tung Linda Bui and Ralph Ruby. J Comp Infosys, Vol. 30, No. 3: 2-7 Spring 90

The role of the office systems analyst. Rhonda Raven Morgan. University of Georgia, Doctoral dissertation 1989

Sophisticated schedules: managing tax forms with PlanPerfect. Steven W. Bentley. WP Mag, 37-41 Ap 90

The state of computers and MIS in small businesses, and some predictive measures of computer use. Wade M. Jackson and Prashant Palvia. J Comp Infosys, Vol. 31, No. 1: 49-53 Fall 90

Substitute spreadsheets using tables to calculate deductibles. Christine Van Valkenburg. WP Mag, 31-32, 34-35 Ap 90

Supporting end-user application development with the information-analysis-management model. Karen S. Nantz. J Micro Sys, Vol. 2, No. 3: 9-15 Summer 90

A survey of the AACSB universities' policies on software copying. Susan Athey. J Micro Sys, Vol. 2, No. 2: 25-35 Spring 90

A synergistic approach to defining a new information environment. Elaine K. Didier. Acad Comp, Vol. 4, No. 5: 24-25, 38-41 Feb 90

Timing strategies for feasibility studies in information systems development. Shailendra Palvia and Prashant Palvia. IRMJ, Vol. 3, No. 1: 15-27 Winter 90

Third annual information systems program survey. Thomas C. Richards. J Comp Infosys, Vol. 30, No. 4: 6-10 Summer 90

Usage of and support for information centers: an exploratory survey. Efraim Turban and Joseph Walls. IRMJ, Vol. 3, No. 2: 2-15 Spring 90

The use of a GDSS tool in regional economic planning: a case study. L. Floyd Lewis, Ken S. Keleman and Joseph E. Garcia. IRMJ, Vol. 3, No. 4: 16-27 Fall 90

The use of an alternative source of expertise for the development of microcomputer expert systems. Gary Grudnitski and Robert L. Black. J Micro Sys, Vol. 2, No. 1: 2-13 Winter 90

Using macro powers of productivity. Carolena L. Lyons Smith. Bus Ed Forum, Vol. 45, No. 2: 25-27 Nov 90

Using simulation to solve time-sharing problems. Jay Weinroth. J Comp Infosys, Vol. 31, No. 1: 42-48 Fall 90

Voice recognition systems: will they encourage executives to dictate? Berle Haggblade. Bus Ed Forum, Vol. 44, No. 5: 18,20 Feb 90

Why literacy is everybody's business. Ronald C. Pilenzo. Mod Off Tech, Vol. 35, No. 1: 82, 84 Nov 90

Writing across the curriculum techniques in computer information systems. Marguerite K. Summers. J Comp Infosys, Vol. 30, No. 4: 43-46 Summer 90

Computer labs

16 ways to lawyer-proof your lab. Richard L. Sullivan. Voc Ed J, Vol. 65, No. 2: 20,22,42 Mr 90

Data processing

The attitude of the Utah State University community toward software piracy. James Scott Plastow. Utah State University, Master's thesis 1989

Calculating your options in the spreadsheet market. Jim Seymour. Today's Off, Vol. 24, No. 11: 66-68,70 Ap 90

The data dictionary: a valuable information resource management tool. Carl Stephen Guynes, Jan L. Guynes and Ronald G. Thorn. J Comp Infosys, Vol. 31, No. 1: 10-12 Fall 90

E-R approach to distributed heterogeneous database systems for integrated manufacturing. Hemant K. Jain and Mohammed I. Bu-Hulaiga. IRMJ, Vol. 3, No. 1: 29-40 Winter 90

The history of data processing education in public secondary schools in the United States from 1951 to 1987. Eugene A. Ehrlich. New York University, Doctoral dissertation 1989

Identification of competencies needed by business data processing employees at selected business environments. Lisa Hudgens. Southern Illinois University, Master's thesis 1989

Integration, connectivity becoming industry focus (includes data processing reference chart). Patricia Panchak. Mod Off Tech, Vol. 35, No. 1: 86,88-90,92-93 Ja 90

Postsecondary data processing advisory committee: organization, operation, effectiveness, and leadership style. Patricia L. Clemmer. Virginia Polytechnic Institute & State U, Doctoral dissertation 1989

Data security

Auditing Computer Security: A Manual with Case Studies by S. Rao Vallabhaneni. Karen Forcht. IRMJ, Vol. 3, No. 3: 37-38 Summer 90

Beware of potholes on the path to PC security. Shelley Bakst. Office, Vol. 111, No. 6: 44-45 Ju 90

Coming to terms with your surge protector. Michael Belling. Off Sys, Vol. 7, No. 5: 14,16 My 90

Information security: a video trio from commonwealth films (Review of Under Wraps). J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 4: 52,54-55 Oct 90

Methods to ensure your OA security. Greg Battaglia. Off Sys, Vol. 7, No. 6: 68,70,72 Ju 90

Power protection for office devices. Roger Hart. Off Sys, Vol. 7, No. 5: 80,82,84,86 My 90

Power protection keeps office systems out of harm's way. Angela Cody. Today's Off, Vol. 25, No. 2: 11-12,14 Jl 90

Power protection: what kind and why? Lura K. Romei. Mod Off Tech, Vol. 35, No. 5: 66,68,70 My 90

The real data communications security problems. Belden Menkus. Mod Off Tech, Vol. 35, No. 5: 86 Ju 90

Software security in the educational setting. Betty A. Kleen, Celeste B. Powers and Breck D. Chaisson. J Comp Infosys, Vol. 30, No. 3: 15-20 Spring 90

The trends in computer data backup and storage. Harold J. Wiens. Office, Vol. 112, No. 5: 82, 84, 86 Nov 90

Database management

Check it out: computerize your checkbook with PlanPerfect. Allen Biehl. WP Mag, 45-47 Feb 90

Concurrent control and recovery in main memory databases. VijayKumar. J Comp Infosys, Vol. 30, No. 3: 24-30 Spring 90

Disturbing realities concerning data policies in organizations. Donald L. Amoroso, Fred McFadden and Kathy Brittain White. IRMJ, Vol. 3, No. 2: 18-27 Spring 90

Doing business with DataPerfect: part II creating a relational database. Allen Biehl. WP Mag, 39-41 Ju 90

Doing business with DataPerfect: part III, creating reports. Allen Biehl. WP Mag, 45-47 Jl 90

The effect of selected characteristics of businesses and the extent of database utilization in Western Washington State. Janet Wilson. Oklahoma State University, Doctoral dissertation 1988

Microcomputer databases in the classroom: it's time to pay the (design) piper. Peter Rob and C. Nathan Adams. J Comp Infosys, Vol. 31, No. 1: 18-24 Fall 90

Decision support systems

Decision Making: Descriptive, Normative, and Prescriptive Interactions by D.E. Bell, H. Raiffand A. Tversky. Ray Huffaker. J Cons Aff, Vol. 24, No. 1: 229-231 Summer 90

Executive support systems: the electronic facilitator for better decision making. Kellyn S. Betts. Mod Off Tech, Vol. 35, No. 5: 88-89 Ju 90

Expert systems

Artificial intelligence and expert systems. Harold O. Wilson and Anna Marie Burford. JEB, Vol. 65, No. 6: 275-279 Mr 90

An expert system for analysis of credit profiles. Taracad Sivasankaran and Ralph Jr. Ruby. J Comp Infosys, Vol. 30, No. 4: 31-33 Summer 90

Incorporating expert systems technology into the business curriculum. Lawrence O. Jenicke and Robert L. Cook. JEB, Vol. 65, No. 7: 328-333 Ap 90

Networks

Computer systems in small professional organizations: a discriminant model for determining success factors. Timothy Paul Cronan. J Micro Sys, Vol. 2, No. 2: 2-12 Spring 90

Full network protection cuts LAN downtime. Office, Vol. 112, No. 2: 20 Aug 90

The impact of local area networks on users and their work: a field study. Ravinder Nath. J Micro Sys, Vol. 2, No. 2: 15-23 Spring 90

LANs becoming office standard. Off Sys, Vol. 7, No. 12: 10-13 Dec 90

The LAN before time. Cheryl D. Snapp. WP Mag, 40-43 Feb 90

LANs: what you should ask before you purchase. Susan H. Maxwell, Zale A. Maxwell and Betty A. Kleen. OBT, Vol. 49: 49-52 Ap 89

PC connectivity simple with "network in a box." Office, Vol. 112, No. 2: 66 Aug 90

Taking the guesswork out of networking. Joel Levy and Robert Miller. Today's Off, Vol. 24, No. 8: 9,10 Ja 90

Ten issues in network installation. Joel Levy and Robert Miller. Today's Off, Vol. 25, No. 1: 52-54 Ju 90

Programming

4GL software selection: a structured evaluation model. Edwin Blanks. J Comp Infosys, Vol. 30, No. 3: 36-39 Spring 90

Accounting and computer programming. M.C. Er and A.C. Ng. J Comp Infosys, Vol. 30, No. 2: 31-34 Winter 1989-90

Action diagramming with adroff. John W. Rettenmayer. J Comp Infosys, Vol. 30, No. 2: 27-30 Winter 1989-90

An empirical analysis of style characteristics in COBOL programs relating to program correctness. Alan C. Benander, Barbara A. Benander and Narasimhaiah Gorla. J Comp Infosys, Vol. 30, No. 2: 39-42 Winter 1989-90

An experimental investigation of comparative operating efficiency of a 4GL (Focus) and COBOL in a workstation environment. Bijoy Bordoloi and A. Milton Jenkins. J Micro Sys, Vol. 2, No. 1: 26-37 Winter 90

The impact of walkthroughs on program correctness using third and fourth generation programming languages. Denise R. McGinnis and C. Joseph Sass. J Comp Infosys, Vol. 31, No. 1: 31-34 Fall 90

Selecting the appropriate applications environment and systems development strategy for fourth generation languages. Matthew A. Tillman and David (Chi-Chung) Yen. J Comp Infosys, Vol. 31, No. 1: 1-9 Fall 90

Pedagogical opportunities in teaching BASIC. Eli Cohen. J Comp Infosys, Vol. 30, No. 2: 35-38 Winter 1989-90

Structured programming for on-line programs. Timothy T. Perry and Melvin R. Roy. J Comp Infosys, Vol. 30, No. 4: 39-42 Summer 90

KEYBOARDING/TYPEWRITING

Analysis of errors located by business students in hardcopy versus softcopy documents. Karen Kuhla Seibel. DPE J, Vol. 32, No. 3: 111-121 Summer 90

Annual buyers' guide to electronic typewriters. Today's Off, Vol. 24, No. 9: 37-39 Feb 90

The art of championship typing or keyboarding (based on a talk and demonstration by Cortez Peters). Sherry Bever. Kan Bus Tchr, Vol. 43, No. 2: 13, 14 Spring 90

An assessment of significant keyboarding issues. Carolee Sormunen. Bus Ed Forum, Vol. 44, No. 8: 20-22 My 90

Changing to meet the challenges: incorporating a new keyboarding system. Candy Duncan Evans, Nancy Gonzenbach and Joyce L. Sheets. BEW, Vol. 70, No. 1: 45-47 Fall 89

The championship science of teaching typewriting (a talk by Cortez Peters and recorded by the author).

Cindy Beckerman. Kan Bus Tchr, Vol. 43, No. 2: 12, 14 Spring 90

A comparative study of using electronic typewriters and microcomputers to achieve speed and accuracy in beginning keyboarding classes. Frances B. Williams. University of Arkansas-Fayetteville, Doctoral Dissertation 1989

Compukeys Keyboarding Series. (Book review by Leonard J. West). JEB, Vol. 65, No. 3: 141-142 Dec 89

Computer keyboarding skills needed by business professionals. Rose Mary Wentling. DPE J, Vol. 32, No. 1: 15-25 Winter 90

Computers vs. typewriter: changes in teaching methods. Lynda Frankeberger. Bus Ed Forum, Vol. 45, No. 3: 23-25 Dec 90

Data entry: a business skill in demand. Mel Hynek. BEW, Vol. 70, No. 1: 41-43,52 Fall 89

Does prior computer use have an effect on keyboarding techniques and skills? Geri Ohman. University of Wisconsin-Superior, Master's thesis 1989

ET functions grow to meet end user needs. Raymond L. Boggs. Off Sys, Vol. 7, No. 7: 27-28,30,33 Jl 90

Effect of prior keyboard use on keyboarding techniques and skill development of secondary beginning typewriting students. Sherry L. Swanson. Southwest Missouri State University, Master's thesis 1988

The effect of microcomputer use on keyboard technique and skill development of junior high school students. Robert E. Gades.NABTE Rev, No. 16: 56-58 1989-90 Issue

The effect of time, gender, attitude, and previous experience on keyboarding instruction in 6th grade. Carolee Sormunen. DPE J, Vol. 32, No. 2: 56-70 Spring 90

The effectiveness of two teaching methods on keyboarding skills--elementary level. Janet Burns. University of Wisconsin-Superior, Master's thesis 1989

The effects of educational kinesiology and functional visual efficiency on typewriting speed and accuracy. Norma Jean Travis. Virginia Polytechnic Institute & State U, Doctoral Dissertation 1989

Electronic typewriters are alive and well, thank you! (includes buyer's guide to electronic typewriters). Janet Endrijonas. Office, Vol. 111, No. 6: 72-73,75-77 Ju 90

Electronic typewriters: don't count them out (includes buyers' guide to electronic typewriters). Raymond L. Boggs. Office, Vol. 111, No. 1: 64,66-67,69 Ja 90

Electronic typewriters have a proper place in the office. Samuel Jay Kalow. Office, Vol. 112, No. 3: 38,42 Sep 90

Electronic typewriters push the technology envelope. Lura K. Romei. Mod Off Tech, Vol. 35, No. 5: 56,58 My 90

Elementary keyboarding--follow-up study of retention. M. Sue Dorrel. Northwest Missouri State University, Master's thesis 1989

Elementary students keyboarding in 1930? Keyboarding: past, present and future. Beverly M. Walker. Miss BEA Y, Vol. 18: 34-41 1990

Evaluating performance in production keyboarding. Phyllis A. King. Bal Sheet, Vol. 71, No. 3: 24-25 Spring 90

Evaluation of keyboarding methods for elementary special needs students. Nola A. Brandt. Bemidji State University, Master's thesis 1988

An experiment to compare the effectiveness of two methods of incorporating language arts skill into keyboarding. Anita B. Parciasepe. Montclair State College, Master's thesis 1989

The feasibility of offering keyboarding courses at the elementary and/or the middle/junior high school level. Shirley M. Claybough. Southwest Missouri State University, Master's thesis 1988

A futuristic approach to teaching typewriting. Patti Abraham.Miss BEA Y, Vol. 18: 42-51 1990

Herzog system of keyboarding. Marilyn Lewis. MBEA, Vol. 55, No. 4: 1, 8 Mar 90

The Herzog system of keyboarding: Part II. Marilyn Lewis. MBEA, Vol. 55, No. 5: 3, 5 My 90

How fifth grade elementary teachers perceive keyboarding for elementary students. Jeannine M. Goers. Southwest Missouri State University, Master's thesis 1989

The influence of auditory feedback on keyboarding skills and performance. Franklin N. Gaugler. Shippensburg University, Master's thesis 1989

Is the grading of keyboard speed and accuracy keeping up with the technology used? Janice Webb. WNews, Vol. 38, No. 2: 30 Spring 90

Keyboarding: an important microcomputer course. Roy W. Hedrick. JEB, Vol. 65, No. 2: 91-93 Nov 89

Keyboarding and beyond. Vincenza Grayce Piepoli. NJ Obs, Vol. 62: 42-45 1989-90 Issue

Keyboarding for the physically handicapped in business education. Jane Colin Berg. San Francisco State University, Master's thesis 1989

Keyboarding trends: an attitudinal survey of leading national business teaching educators. Richard W. Gaddis. University of Arkansas, Doctoral dissertation 1988

KICK leads to good keyboarding skills for kids. B. Carol Turner. MBEA, Vol. 55, No. 4: 1, 8-9 Mar 90

A new approach to typewriting: microcomputer applications. Anna Nohavitza. BEW, Vol. 71, No. 1: 11-12 Fall 90

Office typing systems: outlook for the nineties. George L. Beiswinger. Office, Vol. 111, No. 4: 81-82,84 Ap 90

Positive skill transfer: interactive computing as a function of typing skill. Debra Lee Hawker Hulick. Utah State University, Master's thesis 1989

Preparing students for increased productivity. Lila Prigge, Sue Heidt and Sandy Hoffman. Bus Ed Forum, Vol. 44, No. 8: 14,16-17 My 90

Proofreading: an essential skill for business education competency development. Margaret Cooper. Colorado State University, Master's thesis 1989

Proofreading development: focus on several subskills. Alfred L. Kaisershot. NJ Obs, Vol. 62: 61-64 1989-90 Issue

Psychology of keyboarding and note-taking skill development. Gregg Condon and James Labarre. Bus Ed Forum, Vol. 44, No. 6: 29-31 Mr 90

QWERTY-DVORAK: 'the keyboard wars'. Darryl C. Rehr. Office, Vol. 111, No. 4: 12,14,19 Ap 90

The relationship of computer activities and computer time to keyboarding skill with implications for productivity. Dorothy Viola Lynch Schueler. University of Houston, Doctoral dissertation 1989

Should the microcomputer replace the typewriter? Lee R. Tucker. Miss BEA Y, Vol. 18: 26-33 1990

Strategies for teaching production keyboarding. Phyllis A. King. Bus Ed Forum, Vol. 45, No. 1: 27-28 Oct 90

A study of typewriting textbook readability: the selection of an appropriate textbook for use with bilingual students of McKinley County, New Mexico. Macky L. Myers. Southwest Missouri State University, Master's thesis 1988

A study of the effects of preparation techniques using a multiplicity of machines in beginning typewriting. Lynne A. Hopper. Southwest Missouri State University, Master's thesis 1988

A study to determine the status of keyboarding instruction in public elementary schools in Union County. Wayne L. Johnson. Montclair State College, Master's thesis 1989

A study to determine the effect of microcomputer usage without keyboarding training on student achievement in Keyboarding I. Kim M. Mancini. Montclair State College, Master's thesis 1989

Success is at your fingertips! John A. Spring. BEW, Vol. 71, No. 1: 23-24 Fall 90

Teaching a global awareness in keyboarding. Janet K. Winter. Bus Ed Forum, Vol. 45, No. 2: 27-29 Nov 90

Teaching keyboarding to elementary school students? Definitely! Donna Conerly. Miss BEA Y, Vol. 18: 20-25 1990

Teaching keyboarding: perceptions of elementary school teachers. Carolee Sormunen, Mary Ellen Adams and Diane Berg. NABTE Rev, No. 17: 7-11 1990 Issue

Teaching the skills needed for office keyboarding. William Powell. Bus Ed Forum, Vol. 44, No. 7: 11-12 Ap 90

Teaching typewriting with microcomputers. Robert N. Hanson and Susan Switzer. Bus Ed Forum, Vol. 44, No. 5: 14, 16-17 Feb 90

Timed writings completed on electronic equipment: errors not detected nor corrected. June Schmidt and Randy L. Joyner. NABTE Rev, No. 17: 23-27 1990 Issue

The transition: from typewriters to computers. Jean C. Swanson. Bus Ed Forum, Vol. 44, No. 4: 11-12 Ja 90

Typewriters: the cream of the crop (electronic typewriter survey). Mary R. Patton. Sec, Vol. 50, No. 2: 6-8 Feb 90

Using an interdisciplinary approach to teach keyboarding skills to elementary school students. Carolee Sormunen and Gail Wickersham. NABTE Rev, No. 16: 59-61 1989-90 Issue

Proofreading

Analysis of errors located by business students in hardcopy versus softcopy documents. Karen K. Seibel. Virginia Polytechnic Inst. & State Univ., Master's thesis 1988

A comparison of errors detected on video display terminals vs. hardcopy documents. Randy L. Joyner. Virginia Polytechnic Inst. & State Univ., Doctoral dissertation 1988

A comparative study of accuracy levels between proofreading from a hard copy and proofreading from a cathode ray tube by high school students. Jean A. Sellers. University of Arkansas, Doctoral dissertation 1988

Proofreading skills for today's electronic office. Marguerite P. Shane-Joyce. JEB, Vol. 65, No. 2: 89-90 Nov 89

MARKETING

College provides mail-order assistance. Lucy S. Gordon. Ideas, Vol. 5, No. 3: 19 Ja 90

Do-it-yourself public relations. Art Stevens. Mgmt W, Vol. 19, No. 1: 37-38 Ja/Feb 90

Do more of what matters to your customers. William Sandy. Mod Off Tech, Vol. 35, No. 10: 12, 14 Oct 90

Economics and marketing: teaching the differences. Betty Collier-Watson. JEB, Vol. 65, No. 3: 129-133 Dec 89

Essentials of strategic marketing management. Roger W. Hutt. Bus Ed Forum, Vol. 44, No. 5: 20-21 Feb 90

Family composition, parental time, and market goods: life cycle trade-offs. Robin A. Douthitt and Joanne M. Fedyk. J Cons Aff, Vol. 24, No. 1: 110-133 Summer 90

Marketing in the 1990s: "laser-beam" style. George Nordhaus. Ideas, Vol. 5, No. 4: 9, 11 Mr 90

The sales demonstration. Doris Van Horn-Christopher. ABC Bul, Vol. 53, No. 4: 28-29 Dec 90

Service with a smile (community banks). Ideas, Vol. 5, No. 5: 15 My 90

Marketing education

Are you really a marketing teacher? Rodney Davis. Bus Ed Forum, Vol. 45, No. 1: 19,22-23 Oct 90

Blend customer service training into your business courses. Alan S. Mann. OBT, Vol. 50: 51-55 Ap 90

Can experts outperform the market? Classroom use of The Wall Street Journal study. David W. Wright. JEB, Vol. 66, No. 1: 28-32 Sep/Oct 90

Classroom research in marketing education. Rodney E. Davis and Ralph D. Wray. Bus Ed Forum, Vol. 44, No. 4: 21-22 Ja 90

Classroom research in marketing education. Rodney E. Davis and Ralph D. Wray. Ideas, Vol. 5, No. 3: 12-13 Ja 90

Communication in marketing education. Terry D. Roach and Joseph Arn. Bus Ed Forum, Vol. 45, No. 2: 22-24 Nov 90

Computer hardware and software use in marketing education programs in New Jersey-1989. Douglas W. Brower. NJ Obs, Vol. 62: 52-55 1989-90 Issue

"Dazzle me." Ideas, Vol. 5, No. 3: 18-19 Ja 90

"DECA" written exams. Lisa M. Fischer. Ideas, Vol. 5, No. 3: 20 Ja 90

Definition of marketing programs challenged. Ideas, Vol. 5, No. 3: 6-7 Ja 90

Designing and using school store evaluation form. Susan Disalvo. Bus Ed Forum, Vol. 44, No. 7: 19-20 Ap 90

Designing educational study tours. Carolyn L. Worms and Allan J. Worms. Bus Ed Forum, Vol. 44, No. 8: 22-24 My 90

Education partnerships with professional associations. Horace C. Robertson. Ideas, Vol. 5, No. 5: 8 My 90

Higher-order thinking--a rigorous personal experience! Robert L. Fritz. Ideas, Vol. 5, No. 5: 21-22 My 90

Hospitality in your future? Patrick J. O'Connor. Ideas, Vol. 5, No. 3: 14-16 Ja 90

In-school marketing: lifesaver or corruptive force? Stewart W. Husted. Ideas, Vol. 5, No. 3: 10 Ja 90

Integrating ethics into the marketing curriculum. James H. Martin. JEB, Vol. 65, No. 7: 322-327 Ap 90

Law and marketing: implications for the secondary curriculum. Caryn L. Beck-Dudley and William A. Stull. Bus Ed Forum, Vol. 44, No. 6: 14,16-17,20 Mr 90

Marketing education, a California perspective. Stephen E. Rogers and Madelaine R. Wolfe. BEW, Vol. 70, No. 2: 15-19 Winter 90

Marketing education: a decade of progress in curriculum and instructional materials. Richard L. Lynch. BEW, Vol. 70, No. 1: 29-31 Fall 89

Marketing education and the local community. Diana Sibberson. Ideas, Vol. 5, No. 3: 18 Ja 90

Marketing strategies--or, tricks of the trade. Karen J. Thoms. Bus Ed Forum, Vol. 44, No. 8: 25-27 My 90

Marketing's view of retrained scholars as a solution to its faculty shortage. Stephen J. Grove, Patricia A. Knowles and Gregory M. Pickett. JEB, Vol. 65, No. 3: 110-115 Dec 89

Ohio marketing education: trends and future perspectives. Robert G. Berns and Larry E. Casterline. OBT, Vol. 49: 61-67 Ap 89

Packaging marketing education. Diane Hegeman. Ideas, Vol. 5, No. 5: 7 My 90

The rebirth of entrepreneurial marketing. Richard H. Buskirk and Bruce D. Buskirk. JEB, Vol. 66, No. 2: 69-73 Nov/Dec 90

Refocusing performance objectives on customer needs. Rita Thomas Noel. Bus Ed Forum, Vol. 44, No. 5: 11-12 Feb 90

Research to support marketing curricula. Lisa M. Fischer. Ideas, Vol. 5, No. 4: 16-17 Mr 90

Students develop a marketing portfolio. Robert P. Lambert. Bus Ed Forum, Vol. 45, No. 3: 21-22 Dec 90

Teaching marketing. Lois Farese. BEW, Vol. 71, No. 1: 19-21 Fall 90

The use of recipient-based measures of service quality in business education. Duane Davis and Jeffrey W. Allen. JEB, Vol. 65, No. 6: 280-285 Mr 90

What makes a successful marketing educator? Nancy Ruff. Ideas, Vol. 5, No. 4: 14-15 Mr 90

Workforce 2000: implications for marketing education. Edwin Nelson. Ideas, Vol. 5, No. 5: 11-14 My 90

MICROCOMPUTERS

Accessories can civilize your PC. Angela Cody. Today's Off, Vol. 25, No. 4: 52-54 Sep 90

The advent of the executive workstation. Jane Cimo. MBEA, Vol. 55, No. 3: 1, 11 Ja 90

Alternate pedagogical approach to teaching a business school computer concepts course. Patricia Veasey D'Souza. J Comp Infosys, Vol. 30, No. 4: 57-61 Summer 90

Analysis of errors located by business students in hardcopy versus softcopy documents. Karen K. Seibel. Virginia Polytechnic Inst. & State Univ., Master's thesis 1988

Apple's Mac worms its way into the heart of corporate America. Amy D. Wohl. Today's Off, Vol. 25, No. 5: 46, 48-49 Oct 90

Application should drive laser printer selection. Patricia Panchak. Mod Off Tech, Vol. 35, No. 1: 74, 76-80 Nov 90

Are new units making your desktop system obsolete? John Raymond. Office, Vol. 111, No. 6: 61-62 Ju 90

Beware of potholes on the path to PC security. Shelley Bakst. Office, Vol. 111, No. 6: 44-45 Ju 90

Beyond keystrokes. Roger L. Haven, Edward J. Fisher and Harry Ross. J Comp Infosys, Vol. 30, No. 3: 31-33 Spring 90

Buyers' guide to PC & business computers. Office, Vol. 112, No. 4: 96-100 Oct 90

Calculators + PCs = performance. Angela Cody. Today's Off, Vol. 25, No. 3: 16,18-19 Aug 90

The changing world of computer accessories. Ray Nikolaison. Office, Vol. 112, No. 6: 33-34, 36 Dec 90

Choosing among PC platforms: a buyer's balancing act. Jim Seymour. Today's Off, Vol. 24, No. 10: 33,35-36,38 Mr 90

Choosing the right printer. WP Mag, 40, 42-43 Oct 90

Collaborating in the capture lab: computer support for group writing. Mary Elwart-Keys and Marjorie Horton. ABC Bul, Vol. 53, No. 2: 38-44 Ju 90

Communication between PCs seen as key to growth (includes buyers' guide to PC & business computers). Henry Baird. Office, Vol. 111, No. 1: 110,112,115-118,120 Ja 90

A comparative study of accuracy levels between proofreading from a hard copy and proofreading from a cathode ray tube by high school students. Jean A. Sellers. University of Arkansas, Doctoral dissertation 1988

A comparison of errors detected on video display terminals vs. hardcopy documents. Randy L. Joyner. Virginia Polytechnic Inst. & State Univ., Doctoral dissertation 1988

A comparative study of using electronic typewriters and microcomputers to achieve speed and accuracy in beginning keyboarding classes. Frances B. Williams. University of Arkansas-Fayetteville, Doctoral dissertation 1989

A comparison of integrated microcomputer applications within secondary business education programs. Cheryl D. Miller. OBT, Vol. 49: 69-76 Ap 89

A comparison of quality and composition with traditional composition methods for business items and original composition of business items using a microcomputer word processing program. Patricia Kelly. University of Arkansas-Fayetteville, Doctoral dissertation 1989

Computer-aided editing. Bridget N. O'Connor. OSRA J, Vol. 8, No. 1: 35-36 Fall 89

Computer and software use in Louisiana business education programs. Joe W. Kotrlik, Becky L. Tassin and Pamela Toliver. NABTE Rev, No. 17: 4-7 1990 Issue

The computer as a resource tool in basic business. Dennis E. Bauer. Bus Ed Forum, Vol. 44, No. 4: 19-20 Ja 90

Computer graphics field keeps growing. Gloria M. Curry. Office, Vol. 111, No. 3: 85,88 Mr 90

Computer hardware and software use in marketing education programs in New Jersey-1989. Douglas W. Brower. NJ Obs, Vol. 62: 52-55 1989-90 Issue

Computer keyboarding skills needed by business professionals. Rose Mary Wentling. DPE J, Vol. 32, No. 1: 15-25 Winter 90

Computer literacy--should business teachers teach it? Jewel Carter. Miss BEA Y, Vol. 18: 56-67 1990 Issue

Computer market grows for small business. Off Sys, Vol. 7, No. 8: 51-52,54 Aug 90

Computer printers gain from technical advances. Ellen Braun. Office, Vol. 112, No. 5: 70, 72-73 Nov 90

Computer simulations on a no-frills budget. Tommye Sue McGinnis. Voc Ed J, Vol. 65, No. 3: 31-32, 40 Ap 90

A computer system for historical radiological documentation. Vicki L. Berndt and Matthew Lyon. ARMA Qtrly, Vol. 24, No. 3: 27-30, 32 Jl 90

Computer systems in small professional organizations: a discriminant model for determining success factors. Timothy Paul Cronan. J Micro Sys, Vol. 2, No. 2: 2-12 Spring 90

Computers in the future of business education. Diane L. Read. WNews, Vol. 38, No. 2: 22-23 Spring 90

Computers vs. typewriter: changes in teaching methods. Lynda Frankeberger. Bus Ed Forum, Vol. 45, No. 3: 23-25 Dec 90

Desktop organization. Don Abernathy. Sec, Vol. 50, No. 1: 7-8 Ja 90

Desktops and laptops: are they compatible? John Raymond. Office, Vol. 111, No. 2: 57-58 Feb 90

Developing a middle school computer curriculum guide. Frances L. Jackson. Bus Ed Forum, Vol. 44, No. 8: 8-10 My 90

Discriminating among diskettes. Teri M. LoNigro . Today's Off, Vol. 24, No. 9: 45-46 Feb 90

Display screen for computerized instruction. Ned Miner. ABEA J, Vol. 9, No. 1: 1-6 Spring 90

Does prior computer use have an effect on keyboarding techniques and skills? Geri Ohman. University of Wisconsin-Superior, Master's thesis 1989

The effect of microcomputer use on keyboard technique and skill development of junior high school students. Robert E. Gades. NABTE Rev, No. 16: 56-58 1989-90 Issue

The effect on achievement of using microcomputer general ledger software as a problem solving tool in the Principles of Accounting I course in a community college. Dennis Patrick Greer. Utah State University, Doctoral dissertation 1989

Emphasize Concepts in Computer Applications; IBEA publication, 25 pp.. Patsy Dickey-Olsen, Pat R. Graves and Karen Kilmer.

An empirical study of alternative microcomputer-based design approach to management science instructional software: implications for managing the Type IV implementation problem. Edward J. Szewczak. J Micro Sys, Vol. 2, No. 3: 17-24 Summer 90

File compatibility and transfer: an important part of micro instruction. Barbara J. Minnick. JEB, Vol. 66, No. 2: 94-96 Nov/Dec 90

File management concepts in microcomputer instruction. Barbara J. Minnick. Bus Ed Forum, Vol. 44, No. 8: 13-14 My 90

Fontless printing. Michelle Pfister. WP Mag, 53-54, 56 Feb 90

Forecasting methods: microcomputer spreadsheet models. Wade M. Jackson. J Comp Infosys, Vol. 30, No. 4: 11-25 Summer 90

Getting around: learning to drive your cursor. LaRene Gaunt. WP Mag, 67-69 Sep 90

Graphics presentations at your fingertips. Donna Barron. Office, Vol. 112, No. 2: 32,34 Jl 90

The hard facts about hard disks. Steve Davis. Today's Off, Vol. 24, No. 8: 52-53 Ja 90

Hardware review (data buses). R. Scott Huebner. J Micro Sys, Vol. 2, No. 2: 41-42 Spring 90

How color-coding can aid records managers. Gloria M. Curry. Office, Vol. 112, No. 2: 70-71 Jl 90

How computers enhance visual presentations. Leone N. Johnson. Office, Vol. 111, No. 3: 12,14 Mr 90

How to get the most from your spreadsheet. James R. Olson. Off Sys, Vol. 7, No. 1: 12,14-15 Jan 90

How PC accessories can ease work flow. Ellen Gragg. Off Sys, Vol. 7, No. 8: 35-36,38-39 Aug 90

IBM PCs vs. compatibles: challenging big blue. Jim Seymour. Today's Off, Vol. 25, No. 4: 21-22, 24, 26 Sep 90

Identification of current and projected need for office workers with computer skills in Louisiana: implications for instruction in business education. Donna H. Redmann, Marty R. Seaward and Tom F. Griffin. NABTE Rev, No. 16: 43-47 1989-90 Issue

The impact of the computer on the English language. Devern Perry. Bus Ed Forum, Vol. 45, No. 3: 32-33 Dec 90

Implications of computer usage for business educators. Diane R.Pannell. Southwest Missouri State University, Master's thesis 1988

Integrated microcomputer graphics and simulation in open-economy macroeconomics. A. Wahhab Khandker and William E. Wehrs. J Econ Ed, Vol. 21, No. 2: 167-180 Spring 90

Integration of microcomputers in collegiate written business communication courses. Christine Irvine. Oklahoma State University, Doctoral dissertation 1988

An investigation into computer education offered in New Hampshire secondary schools as perceived by teachers and compared to the needs of business as perceived by data processing managers. George E. Carter. Boston University, Doctoral dissertation 1988

A key to the future: microcomputer applications. Jan Patton. BEW, Vol. 71, No. 1: 31-32 Fall 90

Keyboarding: an important microcomputer course. Roy W. Hedrick. JEB, Vol. 65, No. 2: 91-93 Nov 89

Laptops define where your workplace can be. Robert Moskowitz. Off Sys, Vol. 7, No. 8: 17-18, 20 Aug 90

Laptops, palmtops--which computer are you buying? Patrick J. O'Connor. Office, Vol. 111, No. 5: 14,19-20 My 90

Leverage a PC investment with workgroup software. Doug Dayton. Office, Vol. 111, No. 5: 40,42 My 90

The local area network in microcomputer classrooms: implications for business educators. Bridget N. O'Connor and Michael Bronner. NABTE Rev, No. 16: 48-52 1989-90 Issue

Look into support options before you acquire a PC. Betty Steele Walker. Off Sys, Vol. 7, No. 5: 29-30 My 90

A look to the future. WP Mag, 52, 54, 58 Oct 90

Magnetic-storage media for personal computers. Joseph M. Raimondo. OffSys, Vol. 7, No. 10: 70, 72, 74, 76-77 Oct 90

Mainframe to micro: a collision of standards. Ellen Braun. Office, Vol. 112, No. 4: 14,18 Oct 90

Maintenance products keep your PC up and running. James S. Pond. Today's Off, Vol. 25, No. 1: 43-44 Ju 90

The management of microcomputer laboratory resources. Louis M. Johnson and Parthasarati Dileepan. J Comp Infosys, Vol. 30, No. 4: 53-56 Summer 90

A manual for self-directed instruction of microcomputer applications using first choice. Becky Radte. The University of North Dakota, Master's thesis 1989

Manual versus computerized practice sets in accounting: the students' perspective. Linvol Henry. JEB, Vol. 65, No. 3: 106-109 Dec 89

Microcomputer and office automation competencies necessary for entry-level employment. Beverly J. Oswalt and Joseph V. Arn. NABTE Rev, No. 16: 39-42 1989-90 Issue

The microcomputer as an effective decision support tool in managerial productivity. Vivek Shah, Joan C. Roderick and Gary D. Buckner. JEB, Vol. 65, No. 5: 197-201 Feb 90

Microcomputer databases in the classroom: it's time to pay the (design) piper. Peter Rob and C. Nathan Adams. J Comp Infosys, Vol. 31, No. 1: 18-24 Fall 90

Microcomputer implementation in small business: current status and success factors. John F. Schleich, William J. Corney and Warren J. Boe. J Micro Sys, Vol. 2, No. 4: 2-10 Fall 90

Microcomputer technology in business education: content and instructional strategies. Douglas C. Smith. DPE Instr, Vol. 6, No. 1: 4 Winter 90

Microcomputers in Michigan businesses: a survey of hardware and software. David D. Burzyck. Central Michigan University, Master's thesis 1988

Microcomputer skills needed by College of Business Administration graduates and the adequacy of instruction in those skills as perceived by business managers and collegiate faculty. Kari Keating Anderson. University of Nebraska-Lincoln, Doctoral dissertation 1989

Microprocessor Interfacing and the 68000: Peripherals and Systems by Alan Clements.(Book review) Reviewed by Mohammad Sarmadi. J Micro Sys, Vol. 2, No. 2: 45 Spring 90

Monitor filters: becoming aware of glare. Steve Davis. Today's Off, Vol. 24, No. 11: 62-64 Ap 90

More maintenance needed for new PCs. Robert C. Brenner. OffSys, Vol. 7, No. 11: 54,56,58,60 Nov 90

Move over PCs: workstations want your office space. Sharon Lund O'Neil. BEW, Vol. 70, No. 2: 21-22 Winter 90

A new approach to typewriting: microcomputer applications. Anna Nohavitza. BEW, Vol. 71, No. 1: 11-12 Fall 90

New printers offer users many choices. Angele Boyd. Off Sys, Vol. 7, No. 11: 38,40,42 Nov 90

On-the-beam output with laser printers. Tom Jenkins. Off Sys, Vol. 7, No. 10: 99-100, 102 Oct 90

Paper-based files remain a fact of business life. Fred Diers. Office, Vol. 112, No. 2: 74-76 Jl 90

Paper-handling systems for a smooth work flow. Mark Rowh. Office, Vol. 112, No. 2: 67 Jl 90

PC architectures: which bus should you take? John A. Murphy. Today's Off, Vol. 24, No. 12: 35-36,51-53 My 90

PC clone systems: are they worth the money? P.K. Sharma. Office, Vol. 112, No. 4: 102,153 Oct 90

PC-fax boards merge two hot technologies. Gordon Long. Off Sys, Vol. 7, No. 11: 33-34,36 Nov 90

The pc-fax connection & what it means to you. David Atlas. Off Sys, Vol. 7, No. 7: 58,60,62,64 Jl 90

The PC-LAN bridge for communication. G. Gordon Long. Off Sys, Vol. 7, No. 2: 80, 82, 84 Feb 90

PC monitors: pleasing to the eye--and the budget. Joanne G. Burnacz. Today's Off, Vol. 25, No. 3: 24-25 Aug 90

PC operating systems carve out separate identities. Amy D. Wohl. Today's Off, Vol. 24, No. 10: 54,56-57 Mr 90

PC printers: the quiet revolution. Jim Seymour. Today's Off, Vol. 25, No. 2: 17-18,21-24 Jl 90

PC training lays the groundwork for successful computing. Steve Davis. Today's Off, Vol. 24, No. 12: 17,21 My 90

PCs & facsimile are popular with small, growing firms. Off Sys, Vol. 7, No. 1: 31-32,34-35 Ja 90

PCs and presentations. Nick Polyak. Sec, Vol. 50, No. 4: 14-16 Ap 90

A pilot study of the effectiveness of computer simulation in an MBA program. James C. Novitzki. JEB, Vol. 65, No. 8: My 90

Power problems can be minimized by controls. Karen Sampson. Office, Vol. 111, No. 2: 59-60,62 Feb 90

Protecting computers from erratic power. Margaret A. Rodenberg. Office, Vol. 112, No. 6: 12, 14, 16-17 Dec 90

Providing students with computer skills and a competitive advantage in today's job market. Reed

McKnight, Faye Teer and Harold Teer. J Comp Infosys, Vol. 30, No. 3: 34-35 Spring 90

Provision for faculty microcomputer training and facilities at collegiate schools of business. Sue Cloud Evans and Lillian Hunt Chaney. J Comp Infosys, Vol. 30, No. 2: 22-23,26 Winter 1989-90

Purchasing a microcomputer: criteria to be considered. Steve Corder and Ralph Jr. Ruby. Bus Ed Forum, Vol. 44, No. 6: 3-7 Mr 90

The relationship of computer activities and computer time to keyboarding skill with implications for productivity. Dorothy Viola Lynch Schueler. University of Houston, Doctoral dissertation 1989

Rid your records of photocopy waste. Karen Wormald. Office, Vol. 112, No. 2: 90,107 Jl 90

Shifting into reverse: printing white on black with a PostScript printer. S. Scott Zimmerman. WP Mag, 61-63 Ap 90

Should the microcomputer replace the typewriter? Lee R. Tucker. Miss BEA Y, Vol. 18: 26-33 1990

Speeding up 5.1: more horsepower from your hardware. Tim Holder. WP Mag, 37-41 Nov 90

Spreadsheets are answer to PC what-if variables. Dorothy M. Pearson. Off Sys, Vol. 7, No. 11: 80,82-83 Nov 90

The state of computers and MIS in small businesses, and some predictive measures of computer use. Wade M. Jackson and Prashant Palvia. J Comp Infosys, Vol. 31, No. 1: 49-53 Fall 90

Student writing: can the machine maim the message? Marcia Peoples Halio. Acad Comp, Vol. 4, No. 4: 16-19, 45 Ja 90

A study of selected hands-on computer related task performances of PSI office personnel in Wichita, Kansas, metropolitan area. Ruthann Dirks. Oklahoma State University, Doctoral dissertation 1988

A study to determine the effect of microcomputer usage without keyboarding training on student achievement in Keyboarding I. Kim M. Mancini. Montclair State College, Master's thesis 1989

Survey of microcomputer competencies taught in business teacher education programs an NABTE institutions. Catherine L. Bertelson. NABTE Rev, No. 17: 18-22 1990 Issue

A survey of software and hardware usage in Solano County secondary business education programs. Philip Tomasini. San Francisco State University, Master's thesis 1988

Success tips for computer trainers. Mona J. Casady. Mgmt W, Vol. 19, No. 2: 23-25 Mr/Ap 90

Teaching college microcomputer modules: a curriculum experiment. David W. Letcher. JEB, Vol. 66, No. 2: 97-100 Nov/Dec 90

Teaching typewriting with microcomputers. Robert N. Hanson and Susan Switzer. Bus Ed Forum, Vol. 44, No. 5: 14, 16-17 Feb 90

There are advantages to renting computers. Rick Friedman. Office, Vol. 112, No. 4: 76-77 Oct 90

Third-party maintenance firms keep customers in business. Jan Stafford. Today's Off, Vol. 25, No. 4: 30, 32, 34-35 Sep 90

The transition: from typewriters to computers. Jean C. Swanson. Bus Ed Forum, Vol. 44, No. 4: 11-12 Ja 90

Upgrade products step up PC performance. Robin K. Johnson. Today's Off, Vol. 24, No. 10: 46,48-49 Mr 90

Using practitioner articles to develop computer, writing, and critical thinking skills: examples from the accounting curriculum. Lucia E. Peek and George S. Peek. ABC Bul, Vol. 53, No. 4: 17-19 Dec 90

The use of an alternative source of expertise for the development of microcomputer expert systems. Gary Grudnitski and Robert L. Black. J Micro Sys, Vol. 2, No. 1: 2-13 Winter 90

Utilizing computers in all business classes. Gloria Ann Rifenbark. Kan Bus Tchr, Vol. 43, No. 2: 6-7 Spring 90

Where to buy your laser printer. WP Mag, 44, 46 Oct 90

Why buy a laser printer? WP Mag, 35-37 Oct 90

MINORITIES

From "it easy" to "it is easy"; empowering the African-American student in the racially mixed classroom. Dorothy Perry Thompson. Clearinghs, Vol. 63, No. 7: 314-317 Mr 90

The impact of culture on cognition. Thomas J. Brown. Clearinghs, Vol. 63, No. 7: 305-309 Mr 90

Learning styles of black high, average, and low achievers. R. L. Jacobs. Clearinghs, Vol. 63, No. 6: 253-254 Feb 90

Male secretaries: ending the stereotype. Mary Logic Irwin. Sec, Vol. 50, No. 3: 11,13 Mr 90

The status of male secretaries in the United States and Canada. Mary Louise Logic Irwin. Central Michigan University, Master's thesis 1988

Teaching to the distinctive traits of minority students. James A. Vasquez. Clearinghs, Vol. 63, No. 7: 299-304 Mr 90

What I read over my summer vacation: readings on cultural diversity. Michael Chimes and Peter Schmidt. Clearinghs, Vol. 64, No. 1: 44-46 Sep/Oct 90

Women

Adapting business education concepts to the needs of an at-risk population--teenage mothers. Kawanna J. Simpson and Sandra W. Miller. JEB, Vol. 65, No. 5: 229-231 Feb 90

Building independence through teamwork. Carole Johnson and Art Branscombe. Voc Ed J, Vol. 65, No. 3: 26-28 Ap 90

Communication and gender: an annotated bibliography. Michael Shermis. ABC Bul, Vol. 53, No. 3: 84-86 Sep 90

Disabled women: at the bottom of the work heap. Susan June McLain and Carol O. Perkins. Voc Ed J, Vol. 65, No. 2: 54,53 Mr 90

Employment concerns and career path characteristics of women vocational educators. Rita Davis. University of Kentucky, Doctoral dissertation 1988

Gender as a variable in managerial communication: an annotated bibliography of empirical research in the 1990s. Margeret Ann Baker. ABC Bul, Vol. 53, No. 3: 80-83 Sep 90

Gender differences in workplace communication: a seminar outline. Sherron B. Kenton. ABC Bul, Vol. 53, No. 3: 78-79 Sep 90

Identification of government sponsored vocational education programs which have been effective in assisting female graduates find employment. Glenda S. Noble. Southern Illinois University, Master's thesis 1989

The impact of the employment of the wife on the achievement of home ownership. Sharon M. Danes and Mary Winter. J Cons Aff, Vol. 24, No. 1: 148-169 Summer 90

Information & image management professionals: all too often, hidden assets. Jacklyn Popiul. IMC J, Vol. 26, No. 6: 4, 6, 8 Nov/Dec 90

One marriage, two careers. Connie Sitterly and Beth Whitley Duke. Sec, Vol. 50, No. 2: 9-11 Feb 90

A path to the future. Sue Barlow and Donald E. King. Voc Ed J, Vol. 65, No. 3: 19-21 Ap 90

The potential employability of business/management majors from selected Roman Catholic colleges for women in mid-management and upper-level management positions. Joan G. Smetana. Temple University, Doctoral dissertation 1988

Preparing women for entrepreneurial opportunities. Arnola C. Ownby and Jeanine N. Rhea. Bus Ed Forum, Vol. 44, No. 7: 23-25 Ap 90

Programs reentry women at John A. Logan College find beneficial. Doreen Ellis. Southern Illinois University, Master's thesis 1989

The secondary school cheerleader and ritualized sexual exploitation. J.C. Bennett. Clearinghs, Vol. 64, No. 1: 4-7 Sep/Oct 90

Students' gender bias: effects of previous experience with female professors. Patricia M. Fandt, Pamela S. Lewis and Charlotte D. Sutton. JEB, Vol. 66, No. 2: 101-105 Nov/Dec 90

The unmet challenge: getting to the top. Myrna Matranga. Clearinghs, Vol. 63, No. 9: 411-413 My 90

RECORDS MANAGEMENT

"1992." Anne Morddel. ARMA Qtrly, Vol. 24, No. 2: 42,44,55 Ap 90

The accelerating growth of paper-based filing. Donald T. Barber. ARMA Qtrly, Vol. 24, No. 4: 13-14,16 Oct 90

Bar coded inventory provides cost effective way to track records. Susan L. Cisco and William W. Wright. ARMA Qtrly, Vol. 24, No. 2: 18-22 Ap 90

Breaking arms won't change human nature. Anne Morddel. ARMA Qtrly, Vol. 24, No. 1: 36,38-39 Ja 90

"But they're volunteers": observations on organizations. Ira A. Penn. ARMA Qtrly, Vol. 24, No. 3: 38-40 Jl 90

CAR system rescues hospital from growing paper monster. IMC J, Vol. 26, No. 4: 23-25 Jl/Aug 90

Choosing software: more than just a package. Mike Graff. IMC J, Vol. 26, No. 1: 18-20 Ja/Feb 90

Color coding basics. Janet M. Zielinski. ARMA Qtrly, Vol. 24, No. 3: 34-35, 57 Jl 90

Color-coded files promote accuracy. Susan Z. Diamond. Off Sys, Vol. 7, No. 10: 52, 54-55, 57-58 Oct 90

Color-coding benefits can put you in the pink. Dee L. Howe. Off Sys, Vol. 7, No. 4: 54,56-57 Ap 90

COM becomes the driving force behind Bradford Community College. IMC J, Vol. 26, No. 1: 32 Ja/Feb 90

Computer indexing boosts service and staff morale. IMC J, Vol. 26, No. 5: 16 Sep/Oct 90

The delusion of accountability. Anne Morddel. ARMA Qtrly, Vol. 24, No. 3: 42,44-45 Jl 90

Destruction is vital to a records program. Karen Wormald. Off Sys, Vol. 7, No. 10: 61-63, 65 Oct 90

The digital document: the new corporate currency. Bettie A. Steiger. IMC J, Vol. 26, No. 5: 8-10 Sep/Oct 90

The electronic image management (EIM) buying process. Robert J. Kalthoff. IMC J, Vol. 26, No. 4: 14-19 Jl/Aug 90

Electronic records management in state government: planning for the information age. Patricia T. Fletcher. ARMA Qtrly, Vol. 24, No. 4: 26-32 Oct 90

Emerging electronic library services. Anne Woodsworth. Acad Comp, Vol. 4, No. 5: 26-28, 50 Feb 90

File management concepts in microcomputer instruction. Barbara J. Minnick. Bus Ed Forum, Vol. 44, No. 8: 13-14 My 90

Filing supplies give you records of excellence. Ray Allegrezza. Today's Off, Vol. 24, No. 12: 11-12 My 90

Filing tools are made to order. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 10: 86,88,90 Oct 90

For the record: the right file system yields big returns. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 8: 36, 38, 40 Aug 90

Getting the most out of the customer/vendor relationship. Anthony Bowman. IMC J, Vol. 26, No. 1: 21-22 Ja/Feb 90

Has the future arrived? A Wang video on information technology (review of Wang Integrated Image Systems by Wang Laboratories). J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 2: 50,52-53 Ap 90

High-density mobile files put your records on track. Angela Cody. Today's Off, Vol. 24, No. 9: 18,21 Feb 90

Hong Kong bank subsidiary keeps pace with rapid growth. IMC J, Vol. 26, No. 2: 33-34 Mr/Ap 90

How to raise quality and productivity while cutting cuts. Frank Greenwood and Mary M. Greenwood. ARMA Qtrly, Vol. 24, No. 3: 8-12,14 Jl 90

Image is the next information frontier. David E. MacWhorter. Office, Vol. 111, No. 4: 78 Ap 90

Imaging systems and records management. Monique L. Attinger. ARMA Qtrly, Vol. 24, No. 1: 9-11 Ja 90

Information management equals good business. Tanya P. Groves. Off Sys, Vol. 7, No. 4: 74,77 Ap 90

Information technology's tortoise and hare. Anne Morddel. ARMA Qtrly, Vol. 24, No. 4: 46,48,58 Oct 90

An interview with Sony's Robert Wilson. IMC J, Vol. 26, No. 5: 26-32 Sep/Oct 90

Into the depths: a video tour of underground vaults and storage (review of Underground Vaults and Storage by Underground Vaults and Storage, Inc. of Hutchinson, Kansas). J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 1: 44,46 Ja 90

Is your filing system all that it should be? Joseph AndrewSettanni. Off Sys, Vol. 7, No. 4: 25-26,28 Ap 90

It's a small document management world after all. John Hensel. IMC J, Vol. 26, No. 4: 26-27 Jl/Aug 90

Keys to electronic records management (review of Guidelines on Computer-Assisted Records Management and Electronic Recordkeeping). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 4: 50,55 Oct 90

Law firm automates record management. Patricia Patterson. IMC J, Vol. 26, No. 4: 10-12 Jl/Aug 90

Legal dynamite from Commonwealth Films: "Buried Alive: Document Retention" and "When Products Harm." J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 3: 58,60,63 Jl 90

Legal requirements and legal considerations--the basis for the legal records retention period. Donald S. Skupsky. ARMA Qtrly, Vol. 24, No. 2: 32,34,39-40 Ap 90

Legal requirements for electronic data interchange records. Donald S. Skupsky. ARMA Qtrly, Vol. 24, No. 4: 42,44-45,55 Oct 90

Libraries and campus information: redrawing the boundaries. Pat Molholt. Acad Comp, Vol. 4, No. 5: 20-21, 42-43 Feb 90

Magnetic media still continues to innovate. Samuel Jay Kalow. Office, Vol. 111, No. 4: 79-80 Ap 90

Major British insurer streamlines claims processing with imaging. IMC J, Vol. 26, No. 3: 12-13 My/Ju 90

The many good reasons for records management. Susan Z. Diamond. Off Sys, Vol. 7, No. 12: 24, 26-29 Dec 90

Mastering filing (review of File Management and Information Retrieval Systems by Suzanne L. Gill). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 1: 40,42 Ja 90

Middlesex county registry records a nation's first. IMC J, Vol. 26, No. 6: 22-24 Nov/Dec 90

Mobile storage systems enjoying renewed success. Virginia Jones. Office, Vol. 112, No. 2: 12,14 Aug 90

Name that tag: a new application for labels and merge. Carol R. Shearn. WP Mag, 47-48, 50 Ag 90

No hard copy (Review of EDI and American Law, A Practical Guide by Benjamin Wright). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 3: 54, 56-57 Jl 90

Opening the open systems question. Roger Sullivan. Mod Off Tech, Vol. 35, No. 10: 100-101 Oct 90

Order from chaos: evaluating emerging technologies in information and image management. David T. Bogue. Mod Off Tech, Vol. 35, No. 1: 144,146 Ja 90

Perform a needs analysis when choosing equipment. Susan Z. Diamond. Off Sys, Vol. 7, No. 1: 60,62,64 Ja 90

The power of paper. Al Lautenslager. Sec, Vol. 50, No. 9: 15-16 Nov/Dec 90

Prescription for transcription. S. Scott Zimmerman. WP Mag, 15-17 Jl 90

Profiles of records management decision makers. Mod Off Tech, Vol. 35, No. 1: 25-26, 28, 30, 32 Nov 90

Records are essential for all organizations. Gerald H. Slotnick. Off Sys, Vol. 7, No. 4: 43-44,46 Ap 90

Records management: education with a future. Connianne Pugh. N & Q, Vol. 15, No. 1: 4-5 Spring 1990

Records management: its impact on the '90s. Ray Nikolaison. Office, Vol. 112, No. 4: 20,22,30 Oct 90

Records management: making the right choices. Mod Off Tech, Vol. 35, No. 4: 33-35,38,40,42,46+ Ap 90

Records management priorities of the 90s (interviews with W. Testerman, Hughes Aircraft; F. Diers, Glaxo Inc.;K. Glasgow, Occidental Chemical;H. Ludwig, Contel Corp.;A. Neff, Phillips Petro; B. Raymond, Niagara Mohawk; G. Zimmerman). Mod Off Tech, Vol. 35, No. 2: 49-50,52,54 Feb 90

Records management: the legal aspects. Karen Sampson. Office, Vol. 111, No. 4: 64,67 Ap 90

Recycling spurs a new interest in old paper. Charlotte Caseb Dzujna. Office, Vol. 112, No. 5: 96, 98 Nov 90

The revolution that isn't: computer output microfilm adopts, adapts and prospers. David T. Bogue. Mod Off Tech, Vol. 35, No. 4: 106,108 Ap 90

The role of the archive in the corporate structure. Leon Shkolnik. ARMA Qtrly, Vol. 24, No. 4: 18-20,22-23,57 Oct 90

Rx for medical records, finally, relief for professionals who hate to dictate. Stuart L. Rusnak. WP Mag, 24-28 Jl 90

The saga of the records managers and the renegade procedures. Robert L. Sanders. ARMA Qtrly, Vol. 24, No. 3: 3-4, 6-7 Jl 90

Shaping up your forms for records management. Mark Langemo. Off Sys, Vol. 7, No. 4: 58,60,62,64 Ap 90

Software: conductor of orchestrated solutions. Rusty Rosenberger. IMC J, Vol. 26, No. 5: 12-14 Sep/Oct 90

The spy who loves you. Carolann Marino. ARMA Qtrly, Vol. 24, No. 2: 24-26 Ap 90

Strengthening the vendor-customer relationship: what every records manager should know. Robert A. Gairns and J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 4: 3-4,6-10,12 Oct 90

A synergistic approach to defining a new information environment. Elaine K. Didier. Acad Comp, Vol. 4, No. 5: 24-25, 38-41 Feb 90

A system for the storage and management of research and development records. W.R. Ridgway, R.B. Cooper and R. Fung. ARMA Qtrly, Vol. 24, No. 4: 34-39 Oct 90

Technology advances on all fronts (includes records management reference chart). John Dykeman. Mod Off Tech, Vol. 35, No. 1: 50, 52-53,56,58-59 Ja 90

Text management and retrieval: software that tracks down key information. Jim Seymour. Today's Off, Vol. 25, No. 1: 15-18 Ju 90

Toward a code of ethics: social relevance and the professionalization of records management. J. Michael Pemberton and Lee O. Pendergraft. ARMA Qtrly, Vol. 24, No. 2: 3-4,6-8,10-11,15 Ap 90

User requirements for records retention programs. Donald S. Skupsky. ARMA Qtrly, Vol. 24, No. 1: 28,33-35 Ja 90

What's ahead for records management in the '90s? David O. Stephens. Office, Vol. 111, No. 1: 135-136 Ja 90

"What's in a name?" (book review of Managing Archives and Archival Institutions by James Gregory Bradsher). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 2: 46,48 Ap 90

When document systems are truly "media transparent." Harry C. Andrews. IMC J, Vol. 26, No. 3: 7-9 My/Ju 90

Forms management

Filing problem solved. Office, Vol. 112, No. 2: 55 Aug 90

Forms software fills in the blanks. Walter A. Kleinschrod. Today's Off, Vol. 24, No. 9: 22,24-26 Feb 90

Using electronic forms to improve office operations. Doug Dayton. Office, Vol. 111, No. 6: 22,46-47 Ju 90

Micrographics

Alliances, not predation, characterize the imaging industry. Roger Sullivan. Mod Off Tech, Vol. 35, No. 7: 56, 58 Jl 90

Blue cross of western PA. IMC J, Vol. 26, No. 6: 13-15 Nov/Dec 90

CALS--an initiative for creating a digital standard format. Dale Rupp. IMC J, Vol. 26, No. 4: 6-8 Jl/Aug 90

Color code microfilm for filing efficiency. Karen Wormald. Off Sys, Vol. 7, No. 8: 22-27 Aug 90

Detroit communications firm manages growing document burden with optical disks. IMC J, Vol. 26, No. 6: 18-20 Nov/Dec 90

Digital technology transforms the reader-printer. Joanne G. Burnacz. Today's Off, Vol. 25, No. 4: 12, 19 Sep 90

Exciting trends noted in micrographics area. Virginia A. Jones. Office, Vol. 111, No. 1: 78-79 Ja 90

Food distributor finds an imaging system that delivers. Sondra Perfetto. Today's Off, Vol. 24, No. 11: 30 Ap 90

A high speed image processing system. Keith S. Reid-Green. IMC J, Vol. 26, No. 2: 12-14 Mr/Ap 90

Image processing of health insurance claims. Michael Nieberding. IMC J, Vol. 26, No. 2: 16-18 Mr/Ap 90

JCB chooses printers for microfilmed drawings. IMC J, Vol. 26, No. 2: 19-20 Mr/Ap 90

Justifying image management systems. Barry Cinnamon. IMC J, Vol. 26, No. 5: 5-7 Sep/Oct 90

The latest trends in micrographics. Virginia A. Jones. Off Sys, Vol. 7, No. 4: 32,34 Ap 90

Major northwest utility converts COM output to on-line optical storage. IMC J, Vol. 26, No. 5: 18-20 Sep/Oct 90

Making the grade with micrographics. Mark Rowh. Office, Vol. 112, No. 4: 54,56 Oct 90

Micrographics extends its applications through technology. Lura K. Romei. Mod Off Tech, Vol. 35, No. 5: 74,76 Ju 90

Micrographics is increasing its exposure. Steve Davis. Today's Off, Vol. 24, No. 11: 46-47 Ap 90

Micrographics: it has found a lasting union (includes buyers' guide to micrographic readers & reader-printers). Rick Friedman. Office, Vol. 111, No. 4: 32,47,50-52,54 Ap 90

Micrographics: its once and future technology (includes buyers' guide to micrographic readers & reader-printers). David T. Bogue. Office, Vol. 111, No. 1: 71-74 Ja 90

Micrographics revamps NY county office. IMC J, Vol. 26, No. 3: 27-29 My/Ju 90

Micrographics speeds your information flow. Don M. Avedon. Off Sys, Vol. 7, No. 8: 28,30,32-33 Aug 90

OCR integrated with imaging systems: reducing data entry costs. Nat D. Natraj. IMC J, Vol. 26, No. 1: 11-15 Ja/Feb 90

Optical disk

An optical disk system in a banking environment. John Hall. IMC J, Vol. 26, No. 1: 29-31 Ja/Feb 90

CD-ROM: a new technology takes off. IMC J, Vol. 26, No. 3: 14-18 My/Ju 90

CD-ROM: a small package with big benefits. Steve davis. Today's Off, Vol. 25, No. 2: 26,28,30 Jl 90

Document/image management systems: their advantages are not optical illusions. John A. Murphy. Today's Off, Vol. 24, No. 11: 36-38,40 Ap 90

Getting past the "write-once" in WORM. David Kalstrom. IMC J, Vol. 26, No. 1: 16-17 Ja/Feb 90

Integrating optical disk, microfilm in electronic imaging applications. Andrew J. Burger. IMC J, Vol. 26, No. 2: 6-8 Mr/Ap 90

Legality of optical disk: an update. Donald S. Skupsky. ARMA Qtrly, Vol. 24, No. 3: 46,48,50-52 Jl 90

Optical disk: choosing the right size. M. Michael Denley. IMC J, Vol. 26, No. 6: 16-17 Nov/Dec 90

Optical disk, micrographics and you. Julian Mims. IMC J, Vol. 26, No. 6: 9-12 Nov/Dec 90

Optical disk systems for the smaller user. Don M. Avedon. Off Sys, Vol. 7, No. 5: 72,74,76,78 My 90

Optical disk technology and how to implement it. C. Peter Waegemann. Office, Vol. 112, No. 4: 108,111 Oct 90

Optical disk technology: is its future here now? Doug Finlay. Office, Vol. 111, No. 4: 75-77 Ap 90

Optical storage cuts costs, improves morale. IMC J, Vol. 26, No. 2: 36-38 Mr/Ap 90

UCLA research with optical disk for medical imaging. IMC J, Vol. 26, No. 3: 10-11 My/Ju 90

REPROGRAPHICS

Acquiring a copier to fit your needs. Joe Marco. Off Sys, Vol. 7, No. 3: 35-36,38,40 Mr 90

Annual buyers' guide to facsimile machines. Today's Off, Vol. 25, No. 2: 50,52,56,58,60-62 Jl 90

Boosting productivity: copiers for the smaller business. James J. Miller. Sec, Vol. 50, No. 4: 12,16 Ap 90

Color copiers: the rainbow revolution. Eileen McCooey. Today's Off, Vol. 24, No. 8: 54,58,60,62 Ja 90

Copier control systems: an investment in saving (includes buyer's guide to copier control systems). Office, Vol. 111, No. 3: 91-92,94,97-98 Mr 90

Copier controls make you pay for what you create (includes buyers' guide to copier control systems). Scott W. Cullen. Office, Vol. 111, No. 1: 80,82-84 Ja 90

Copier market now mature, competitive. Susan Wiegman. Off Sys, Vol. 7, No. 11: 44,46,48 Nov 90

Copiers: a mature technology, full of innovation (advertising insert). Sherli Evans. Mod Off Tech, Vol. 35, No. 5: BC9-10 My 90

Determining your color copying needs. Mod Off Tech, Vol. 35, No. 4: 20-21 Ap 90

Digitized options among latest copier offerings. Mark Rowh. Office, Vol. 111, No. 3: 75-76 Mr 90

Fast fax facts: creating business forms with graphics. Katherine Tandy. WP Mag, 21-24 Dec 90

Features make the office copier a creative tool. Janet Endrijonas. Office, Vol. 111, No. 3: 102,104 Mr 90

Getting the best deal when buying a copier. Jacquelyn Denalli.Off Sys, Vol. 7, No. 7: 20,22,24 Jl 90

High-volume copiers offer more features for less money. Jan Stafford. Today's Off, Vol. 25, No. 2: 35-36,39-40 Jl 90

How to make an impression with binding and lettering. Carol Merchant. Off Sys, Vol. 7, No. 2: 62,64-67 Feb 90

The ins and outs of copy machine management. S.E. Thomas. ARMA Qtrly, Vol. 24, No. 3: 16-24, 26 Jl 90

Innovations make the copier more valuable (includes buyers' guide to copying equipment). Ray Nikolaison. Office, Vol. 112, No. 2: 40,42,44,46,50,52 Jl 90

A look at the future in copier technology. Peg Cady. Off Sys, Vol. 7, No. 3: 42,44,46 Mr 90

Low-end copiers have become a class act. Walter A. Kleinschrod. Today's Off, Vol. 24, No. 11: 24,27-28 Ap 90

Low-volume copiers gain features and market share. Susan Wiegman. Mod Off Tech, Vol. 35, No. 1: 46, 48 Nov 90

Making the most of your copiers. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 7: 42 Jl 90

New excitement in a previously calm marketplace (includes reprographics reference chart). John Dykeman. Mod Off Tech, Vol. 35, No. 1: 62,64,66,68,70 Ja 90

The powerful impact of today's copiers. Richard E. Hanson. Off Sys, Vol. 7, No. 7: 42,44,46,48,50 Jl 90

Shredders: the cutting edge of loss management. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 9: 68,70,72,74,76,78 Sep 90

Supplies & consumables for your copier needs. Raymond L. Boggs and John Shane. Off Sys, Vol. 7, No. 7: 51-52,54 Jl 90

There's more to copiers than the price of them (includes buyers' guide to copying equipment). David Shearer. Office, Vol. 111, No. 1: 86,88,90,92 Ja 90

Trends and technologies for today and tomorrow. Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 7: 25-26 Jl 90

What are the real costs of copying? (includes buyers guide to office copiers). Patricia M. Fernberg. Mod Off Tech, Vol. 35, No. 7: 28-29,32,34,36,38,40 Jl 90

What to look for in copier servicing. Charles L. Ray. Office, Vol. 112, No. 2: 35-38 Jl 90

When is it time to upgrade your office copier?. Mark Randel. Office, Vol. 112, No. 5: 14, 16 Nov 90

Facsimile

148-year-old fax technology is going like 60 in the 90's. Frank G. Cannata. Off Sys, Vol. 7, No. 9: 51,53-54,56 Sep 90

Are fax machines really delivering as promised? G. F. Graham. Office, Vol. 111, No. 2: 48,50 Feb 90

Buyers' guide to facsimile systems. Office, Vol. 112, No. 5: 46, 48, 50, 52, 54 Nov 90

Can we expect more from our fax units? George L. Beiswinger. Office, Vol. 112, No. 5: 32, 42, 44 Nov 90

The fabulous fax shows no signs of standing pat. Mark Rowh. Office, Vol. 111, No. 5: 48,50 My 90

Facing up to facsimile as an office essential. Robert Moskowitz. Off Sys, Vol. 7, No. 9: 30,32,34 Sep 90

Facsimile in the '90s: the boom will continue. Drusie Demopoulos. Office, Vol. 111, No. 2: 44,46 Feb 90

Facsimile technology: trends and projections (includes buyers' guide to facsimile systems). Erik Mortensen. Office, Vol. 111, No. 1: 122,124,126,128,130+ Ja 90

Facsimile market update. Sec, Vol 50, No. 3: 9-10 Mr 90

Fax continues its march into today's offices. Lura K. Romei. Mod Off Tech, Vol. 35, No. 3: 64,66 Mr 90

Fax in the nineties: the story continues. Sherli Evans. Mod Off Tech, Vol. 35, No. 9: 58,60 Sep 90

Fax machines are tops as business essentials. Jacquelyn Denalli. Off Sys, Vol. 7, No. 9: 90,92-93 Sep 90

Fax processing via a central network. Mark Rowh. Office, Vol. 112, No. 3: 13-14 Sep 90

Fax still shines brightly as office star of the '90s. Gordon G. Long. Off Sys, Vol. 7, No. 5: 32,36,38-40 My 90

Fax users to benefit from evolving market. Judith A. Pirani. Off Sys, Vol. 7, No. 7: 36,38,40-41 Jl 90

Fax without fear: the choice is yours (advertising insert). Sherli Evans. Mod Off Tech, Vol. 35, No. 5: BC3-5 My 90

Faxing from memory: the promise, the problem, the procedure. Robert L. Sanders. ARMA Qtrly, Vol. 24, No. 1: 3-4,6-8 Ja 90

Features fire up high-end fax. Walter A. Kleinschrod. Today's Off, Vol. 25, No. 4: 38, 40, 42 Sep 90

For fax systems the future is now. William M. Cowan. Off Sys, Vol. 7, No. 2: 50, 53-54 Feb 90

Group 3 set off the fax explosion. Off Sys, Vol. 7, No. 5: 50,53-54 My 90

High-end, high-technology facsimile for the 1990s. Doug Finlay. Office, Vol. 111, No. 5: 89-90 My 90

A high-speed facsimile network puts Avis in the fast lane. Steve Adams. Today's Off, Vol. 24, No. 12: 64-65 My 90

High expectations for low-end fax. James S. Pond and Joanne G. Burnacz. Today's Off, Vol. 24, No. 8: 14,16,19 Ja 90

Interactive facsimile: a medium, not a product. Diane Schott. Office, Vol. 112, No. 5: 56-58 Nov 90

PC-fax boards merge two hot technologies. Gordon Long. Off Sys, Vol. 7, No. 11: 33-34,36 Nov 90

The PC-fax connection & what it means to you. David Atlas. Off Sys, Vol. 7, No. 7: 58,60,62,64 Jl 90

PCs & facsimile are popular with small, growing firms. Off Sys, Vol. 7, No. 1: 31-32,34-35 Ja 90

Technology spurs fax enhancements. Scott Cullen. Office, Vol. 112, No. 3: 65-68 Sep 90

Telephone and fax systems are office essentials. Gordon G. Long. Off Sys, Vol. 7, No. 4: 16,18 Ap 90

Unusual now commonplace as fax applications surge. Ellen Gragg. Off Sys, Vol. 7, No. 11: 50,52 Nov 90

What factors will affect fax growth? Janet Endrijonas. Office, Vol. 112, No. 2: 68,69-70 Aug 90

Why 'junk' fax should be controlled by law. Richard D. Tulisano. Mgmt W, Vol. 19, No. 1: 36 Ja/Feb 90

RESEARCH

Ask the experts: About action research versus formal research. James D. Bell and Robert J. Olney. Bus Ed Forum, Vol. 44, No. 4: 8-9 Ja 90

Classroom research in marketing education. Rodney E. Davis and Ralph D. Wray. Bus Ed Forum, Vol. 44, No. 4: 21-22 Ja 90

Classroom research in marketing education. Rodney E. Davis and Ralph D. Wray. Ideas, Vol. 5, No. 3: 12-13 Ja 90

The colibratory: the network as testbed for a distributed electronic library. Ronald L. Larsen. Acad Comp, Vol. 4, No. 5: 22-23, 35-37 Feb 90

Distinguishing between statistical and practical significance. Leonard J. West. DPE J, Vol. 32, No. 1: 1-4 Winter 90

The effects of computer-mediated communication on interdepartmental relationships: propositions for research. Richard D. Hauser and Terry A. Byrd. IRMJ, Vol. 3, No. 4: 30-40 Fall 90

Family resource management research: 1930-1990. Craig L. Israelsen. Fin C&P, Vol. 1: 3-39 1990 Issue

Effective co-authoring for business communication academicians. Debbie D. DuFrene and Beverly H. Nelson. ABC Bul, Vol. 53, No. 2: 68-71 Ju 90

Emerging electronic library services. Anne Woodsworth. Acad Comp, Vol. 4, No. 5: 26-28, 50 Feb 90

Grounded theory: an information systems research methodology. N.E. Swanson and J.C. Swanson. J Comp Infosys, Vol. 30, No. 2: 43-47 Winter 1989-90

The knowledge worker and computer technology: a research opportunity. David Graf. Bus Ed Forum, Vol. 44, No. 5: 38-39 Feb 90

Master's research requirements in business education. Scot Ober and Marcella Kocar. NABTE Rev, No. 17: 31-35 1990 Issue

A model for predicting performance for computing majors in the business computer information systems course. Timothy P. Cronan, Phillip R. Embry and Steven D. White. J Comp Infosys, Vol. 30, No. 2: 14-18 Winter 1989-90

Promoting research productivity in colleges of business. Peggy D. Brewer, Virgil L. Brewer and Charles Hilton. JEB, Vol. 66, No. 1: 52-56 Sep/Oct 90

Quality perceptions of journals for business education professionals. Debbie D. DuFrene, Marguerite P. Shane-Joyce and Theresa M. Zimmer. NABTE Rev, No. 17: 38-42 1990 Issue

Research for shaping the future of business education. Judith J. Lambrecht and Jolene D. Scriven. NBEA Yrbk, No. 28: 116-130 1990 Issue

Research in international business education. Wanda Blockhus. Bus Ed Forum, Vol. 44, No. 5: 35-38 Feb 90

Research needs in business education. Marianne J. D'Onofrio. Bus Ed Forum, Vol. 44, No. 5: 31 Feb 90

Research on high school economic education. William Becker, William Greene and Sherwin Rosen. J Econ Ed, Vol. 21, No. 3: 231-245 Summer 90

Research on high school economic education: comment. William B. Walstad. J Econ Ed, Vol. 21, No. 3: 248-253 Summer 90

Research on high school economic education: discussion. William Baumol. J Econ Ed, Vol. 21, No. 3: 246-247 Summer 90

Research questions in teaching software. Melvin A. Franz and Fran Waller. Bus Ed Forum, Vol. 44, No. 5: 34-35 Feb 90

Research to support marketing curricula. Lisa M. Fischer. Ideas, Vol. 5, No. 4: 16-17 Mr 90

The role of qualitative research in business education. Martha Hedley. NABTE Rev, No. 17: 36-38 1990 Issue

A synergistic approach to defining a new information environment. Elaine K. Didier. Acad Comp, Vol. 4, No. 5: 24-25, 38-41 Feb 90

Teaching higher-order thinking skills: the need for research. Susan Maxam. Bus Ed Forum, Vol. 44, No. 5: 31-34 Feb 90

Professional developments and opportunities. Robert J. Highsmith. J Econ Ed, Vol. 20, No. 4: 416-420 Fall 89

Understanding regression analysis. Sheldon H. Stein. JEB, Vol. 65, No. 6: 264-269 Mr 90

Using magnitude estimation scaling in business communication research. David L. Sturges. J Bus Com, Vol. 27, No. 4: 417-427 Fall 90

Follow up studies

A follow-up study of Accounting for college-bound Students from the classes of 1986 and 1987 of Kinnelon High School, Kinnelon, New Jersey. Melissa D. Dorang. Montclair State College, Master's thesis 1988

A follow-up study of the business education, office administration, and secretarial science graduates of Bemidji State University for the years 1981-1987. Lynn M. Falk. Bemidji State University, Master's thesis 1988

Surveys

Arkansas small business employers' perception of acceptable individual traits of employed students relative to FBLA goals. Edward D. Miller. University of Arkansas, Doctoral dissertation 1988

An assessment of the Office Systems Research Association Model Office Systems Curriculum based upon NABTE faculty perceptions. Clifford Steven Hunt. University of Georgia, Doctoral dissertation 1988

Attrition from community college introductory accounting classes as a function of student motivational orientation and incongruity between the real and ideal classroom environment. James R. Seivwright. University of South Florida, Doctoral dissertation 1988

Business education in the United States: 1987-88 NABTE survey results. Robert H. Stocker. NABTE Rev, No. 16: 5-17 1989-90 Issue

A comparative analysis of necessary technical competencies required by New Hampshire entry-level clerical office employees as perceived by secondary business teachers and members of the New Hampshire Society of Training and Development. Marcia B. Carter. Boston University, Doctoral dissertation 1988

A comparison of spreadsheets usage in Management Information Systems (MIS) depts. of selected U.S. top 1,000 companies and spreadsheets courses taught in MIS departments of member institutions of the American Assembly of Collegiate Schools of Business. Ewuukgem Lomo-David. Memphis State University, Doctoral dissertation 1988

Components of an effective local advisory committee. Vickie L. Claybrook. Southwest Missouri State University, Master's thesis 1988

Constructing and administering a survey of the community to assess vocational education needs. Kathy Barnard, R. Craig Westlund and Edward O'Brien. ABEA J, Vol. 9, No. 1: 7-14 Spring 90

Do students represent a viable source of data for researching business social responsibility and ethical issues? Michael LaTour, Paul J. Champagne and Robert Behling. J Comp Infosys, Vol. 30, No. 4: 26-30 Summer 90

Effect of prior keyboard use on keyboarding techniques and skill development of secondary beginning typewriting students. Sherry L. Swanson. Southwest Missouri State University, Master's thesis 1988

The effect of selected characteristics of businesses and the extent of database utilization in Western Washington State. Janet Wilson. Oklahoma State University, Doctoral dissertation 1988

The effectiveness of cooperative education for the 1985 high school graduates of selected schools in the Saginaw Valley region. Deborah Yaroch Osentoski. Central Michigan University, Master's thesis 1988

Entry-level legal secretarial requirements in San Mateo County. Cindy Martinez-Buchmiller. San Francisco State University, Master's thesis 1988

An evaluation of curriculum and instruction in business and office occupations training programs in the Institute of Public Administration in Saudi Arabia. Abdullah I. Alammar. University of Missouri-Columbia, Doctoral dissertation 1988

An exploratory study of the effects of an adult occupational and basic skills program on the quality of life of the participants. Rachel Kapelanski. Wayne State University, Doctoral dissertation 1988

Factors which influence electronic mail use. Anne Calvert Patchell Crum. University of Georgia, Doctoral dissertation 1988

Identification of personal characteristics desired in office supervisors at Southern Illinois University at Carbondale. Diana C. Baskin. Southern Illinois University, Master's thesis 1989

Implications of computer usage for business educators. Diane R. Pannell. Southwest Missouri State University, Master's thesis 1988

The importance of selected telecommunication management job function as perceived by telecommunication managers of Fortune 500

companies. Roberta Irene Ackerson. Oklahoma State University, Doctoral dissertation 1988

Individualizing school-climate surveys. Jay W. Rojewski, Frederick C. Wendel and Sara McInerny. Clearinghs, Vol. 63, No. 5: 202-206 Ja 90

An investigation into computer education offered in New Hampshire secondary schools as perceived by teachers and compared to the needs of business as perceived by data processing managers. George E. Carter. Boston University, Doctoral dissertation 1988

Jordanian accounting practitioners' perceptions of undergraduate accounting program content. Munif Abdelrahman Qtaishat. University of Georgia, Doctoral dissertation 1988

Keyboarding trends: an attitudinal survey of leading national business teaching educators. Richard W. Gaddis. University of Arkansas, Doctoral dissertation 1988

Microcomputer skills needed by College of Business Administration graduates and the adequacy of instruction in those skills as perceived by business managers and collegiate faculty. Kari Keating Anderson. University of Nebraska-Lincoln, Doctoral dissertation 1989

Microcomputers in Michigan businesses: a survey of hardware and software. David D. Burzyck. Central Michigan University, Master's thesis 1988

Perceptions of college business communication instructors and business persons regarding effectiveness of selected paragraphs in business letters. Marsha Bayless. Oklahoma State University, Doctoral dissertation 1988

The potential employability of business/management majors from selected Roman Catholic colleges for women in mid-management and upper-level management positions. Joan G. Smetana. Temple University, Doctoral dissertation 1988

The role of telecommunications in the automated office as perceived by professional secretaries compared to professors in NABTE-member institutions. Marilyn R. Chalupa. University of Nebraska-Lincoln, Doctoral dissertation 1988

The self-concepts of selected groups of postsecondary vocational-technical, liberal arts college, and university students. Emma E. Rhodes. University of Arkansas, Doctoral dissertation 1988

The status of male secretaries in the United States and Canada. Mary Louise Logic Irwin. Central Michigan University, Master's thesis 1988

A status study of business education in the public schools in the state of Missouri in 1988. Virginia L. Huegel. University of Missouri-Columbia, Doctoral dissertation 1988

A study of the educational needs of future Arkansas employees based on information obtained from selected professional leaders in business, industry, and education. Catherine S. Devero. University of Arkansas, Doctoral dissertation 1988

A study of selected hands-on computer related task performances of PSI office personnel in Wichita, Kansas, metropolitan area. Ruthann Dirks. Oklahoma State University, Doctoral dissertation 1988

A study to determine the job competencies and attitudes desired by employers of entry-level office workers in the Newark business community. Renee R. Johnson. Montclair State College, Master's thesis 1988

A survey of software and hardware usage in Solano County secondary business education programs. Philip Tomasini. San Francisco State University, Master's thesis 1988

REVIEWS

Hardware review (data buses). Reviewed by R. Scott Huebner. J Micro Sys, Vol. 2, No. 2: 41-42 Spring 90

Audio-visual reviews

Has the future arrived? A Wang video on information technology (review of Wang Integrated Image Systems by Wang Laboratories). Reviewed by J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 2: 50,52-53 Ap 90

Information security: a video trio from commonwealth films (Review of Under Wraps). J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 4: 52,54-55 Oct 90

Into the depths: a video tour of underground vaults and storage (review of Underground Vaults and Storage by Underground Vaults and Storage, Inc. of Hutchinson, Kansas). Reviewed by J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 1: 44,46 Ja 90

Legal dynamite from Commonwealth Films: "Buried Alive: Document Retention" and "When Products Harm." Reviewed by J. Michael Pemberton. ARMA Qtrly, Vol. 24, No. 3: 58,60,63 Jl 90

Book reviews

Auditing Computer Security: A Manual with Case Studies by S. Rao Vallabhaneni. Karen Forcht. IRMJ, Vol. 3, No. 3: 37-38 Summer 90

Compukeys Keyboarding Series. Reviewed by Leonard J. West. JEB, Vol. 65, No. 3: 141-142 Dec 89

Consumer Safety Regulation, Putting a Price on Life and Limb by Peter Asch. Reviewed by Scott E. Maynes. J Cons Aff, Vol. 24, No. 1: 221-226 Summer 90

Control through Communication: The Rise of System in American Management by JoAnne Yates. Reviewed by Daphne A. Jameson. J Bus Com, Vol. 27, No. 1: 87-89 Winter 90

Decision Making: Descriptive, Normative, and Prescriptive Interactions by D.E. Bell, H. Raiff and A. Tversky. Reviewed by Ray Huffaker. J Cons Aff, Vol. 24, No. 1: 229-231 Summer 90

The Death of Ethics in America by Cal Thomas. Reviewed by Timothy W. Clipson. J Bus Com, Vol. 27, No. 3: 317-319 Summer 90

Ethics in Human Communication by Richard L. Johannesen. Reviewed by N. L. Reinsch. J Bus Com, Vol. 27, No. 3: 319-322 Summer 90

Financial and Strategic Management for Nonprofit Organizations by Herrington J. Bryce. Reviewed by Anne Mattison. JEB, Vol. 65, No. 3: 141 Dec 89

Keys to electronic records management (review of Guidelines on Computer-Assisted Records Management and Electronic Recordkeeping). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 4: 50,55 Oct 90

The Managerial Mystique: Restoring Leadership in Business by Abraham Zaleznik. Reviewed by Daphne A. Jameson. J Bus Com, Vol. 27, No. 1: 90-92 Winter 90

Mastering filing (review of File Management and Information Retrieval Systems by Suzanne L. Gill). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 1: 40,42 Ja 90

Microprocessor Interfacing and the 68000: Peripherals and Systems by Alan Clements. Reviewed by Mohammad Sarmadi. J Micro Sys, Vol. 2, No. 2: 45 Spring 90

Modelling Individual Choice: The Econometrics of Corners, Kinks, and Holes by Stephen Pudney. Reviewed by William Sander. J Cons Aff, Vol. 24, No. 1: 231-233 Summer 90

No hard copy (Review of EDI and American Law, A Practical Guide by Benjamin Wright). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 3: 54, 56-57 Jl 90

The Power of Ethical Management by Kenneth Blanchard and Norman Vincent Peale. Reviewed by Timothy W. Clipson. J Bus Com, Vol. 27, No. 3: 315-317 Summer 90

The Signs of Our Time: Semiotics: The Hidden Messages of Environments, Objects, and Cultural Images by Jack Solomon. Reviewed by Richard W. Moore. J Bus Com, Vol. 27, No. 1: 93-94 Winter 90

Technical and Business Communication: Bibliographic Essays for Teachers and Corporate Trainers by Charles H. Sides. Reviewed by Robert D. Gieselman. J Bus Com, Vol. 27, No. 1: 89-90 Winter 90

Technology/Wordperfect 5.1, a user review. Reviewed by Claude Simpson. J Comp Infosys, Vol. 30, No. 4: 70 Summer 90

Understanding the New Economy by Arthur Burns. Reviewed by Robert O. Weagley. J Cons Aff, Vol. 24, No. 1: 227-229 Summer 90

"What's in a name?" (book review of Managing Archives and Archival Institutions by James Gregory Bradsher). Kenneth V. Hayes. ARMA Qtrly, Vol. 24, No. 2: 46,48 Ap 90

Software reviews

Software review Aldus PageMaker. Charles A. Creswell. J Micro Sys, Vol. 2, No. 2: 43-44 Spring 90

SECRETARIES

The 1990s: secretaries discover new career paths. Marcia A. Manter. Sec, Vol. 50, No. 4: 6,8-9 Ap 90

An assessment of the appropriateness of professional secretaries international postsecondary model curriculum for office careers. Lillie McMichen Halcome. University of Georgia, Doctoral dissertation 1989

Bosses: the good, the bad, and the ugly. Sharri Sanders. Sec, Vol. 50, No. 5: 23,28 My 90

Entry-level legal secretarial requirements in San Mateo County. Cindy Martinez-Buchmiller. San Francisco State University, Master's thesis 1988

Fargo, North Dakota/Moorhead, Minnesota and Grand Forks, North Dakota/East Grand Forks, Minnesota personnel directors' preferences for resume content of entry-level secretaries. Genelle F. Jacobson. Moorhead State University, Master's thesis 1989

A fast track for secretaries: take the lead with these 5.1 features. Jo Ann Korczyk. WP Mag, 26-32 Oct 90

Finding the right job (job search strategies). Rella Rizutti. Sec, Vol. 50, No. 3: 15 Mr 90

Have manners, will travel. Ann Marie Sabath. Sec, Vol. 50, No. 5: 28 My 90

How to get your boss to change. Joan H. Linder. Sec, Vol. 50, No. 3: 16,18 Mr 90

Is it time to move on? (job search strategies). M. Kay duPont. Sec, Vol. 50, No. 3: 14-15 Mr 90

Male secretaries: ending the stereotype. Mary Logic Irwin. Sec, Vol. 50, No. 3: 11,13 Mr 90

Mastering change. Shelly Ann Espinosa. Sec, Vol. 50, No. 3: 12-13 Mr 90

Modifications that should be made in the Missouri Secretarial/Office Technology Curriculum Guide. Barbara A. Luna. Southwest Missouri State University, Master's thesis 1989

Nontechnical competencies needed by the executive secretary for successful job performance in the automated office in Puerto Rico. Juanita Rodriguez-Marrero. Boston University, Doctoral dissertation 1989

On the road again. Sec, Vol. 50, No. 5: 6-9 My 90

PCs and presentations. Nick Polyak. Sec, Vol. 50, No. 4: 14-16 Ap 90

Presidential profile: Cecilia B. Walker CAM/CPS. Sec, Vol. 50, No. 8: 7-9 Oct 90

Prospering in the new era. Carolyn Corbin. Sec, Vol. 50, No. 7: 22-24 Aug/Sep 90

Reports and proposals to remember. William P. Reddy. Sec, Vol. 50, No. 4: 17-18 Ap 90

The requirements necessary for the employment of top-level secretaries in the Aluminum Company of America. Lottie P. Edwards. University of Pittsburgh, Doctoral dissertation 1990

Secretarial pay practices show promise. N. Elizabeth Fried. Sec, Vol. 50, No. 9: 12,14,24 Nov/Dec 90

Secretaries find their Rx for success. Donna R. Shumar. Sec, Vol. 50, No. 2: 14-15 Feb 90

The secretary and small business: butcher, baker, candlestick maker. Martha Valentine. Sec, Vol. 50, No. 5: 21-22 My 90

Should a pro manage your nest egg? William Hennefrund. Sec, Vol. 50, No. 9: 17-19 Nov/Dec 90

Star performance: do you have what it takes? Joan M. Burge. Sec, Vol. 50, No. 7: 32-33 Aug/Sep 90

The status of male secretaries in the United States and Canada. Mary Louise Logic Irwin. Central Michigan University, Master's thesis 1988

Strengthening the boss/secretary team. Sue Spencer. Sec, Vol. 50, No. 5: 10-12 My 90

A study of secretarial employment advertisements found in northern New Jersey newspapers. Anita B. Lewis. Montclair State College, Master's thesis 1989

Survey shows: secretaries do it all. Barry Wishner. Sec, Vol. 50, No. 7: 27-29 Aug/Sep 90

Technosecs: are you ready? Leonard B. Kruk. Sec, Vol. 50, No. 4: 10-11 Ap 90

Troubleshooting: a skill for the '90s. Sheree E. Noffsinger. Sec, Vol. 50, No. 2: 16-17 Feb 90

Wanted: secretaries. Diana M. Johnson. BEW, Vol. 70, No. 2: 5-6,19 Winter 90

Working together as one great team. Eileen E. Lyness. Sec, Vol. 50, No. 7: 14-16 Aug/Sep 90

Working with stress. Diane B. Hartman and Lorraine F. Colletti. Sec, Vol. 50, No. 9: 6-11 Nov/Dec 90

SHORTHAND

The art of taking minutes. Kathy Nelson. Sec, Vol. 50, No. 7: 31 Aug/Sep 90

The coming of age of shorthand pedagogy. Elizabeth Rodenz. BEW, Vol. 70, No. 1: 25,40 Fall 89

A comparative study of Alpha Hand ABC shorthand and Principles of Speedwriting shorthand with high school students. Verna E. Lorton. University of Arkansas, Doctoral dissertation 1988

Preparing students for increased productivity. Lila Prigge, Sue Heidt and Sandy Hoffman. Bus Ed Forum, Vol. 44, No. 8: 14,16-17 My 90

Shorthand: down but not out in New York! Cheryl Hicks. BEW, Vol. 70, No. 2: 7,10 Winter 90

Shorthand: has its death been exaggerated? Marcella J. Kocar and Robert Hoffman. MBEA, Vol. 55, No. 4: 1, 10-11 Mar 90

Speedwriting--the ultimate alphabetic shorthand system. Joe M. Pullis. BEW, Vol. 71, No. 1: 3-5 Fall 90

Strengthen your students' learning skills with Superwrite. Melba W. Benson. Bal Sheet, Vol. 72, No. 2: 19-20 Winter 90

A study of the current status of the shorthand curriculum at Southwest Missouri high schools. Donna K. Elliott. Southwest Missouri State University, Master's thesis 1989

Superwrite: a unique abbreviated writing system (recorded talk by Don Maddy). Cindy Hertel. Kan Bus Tchr, Vol. 43, No. 2: 19-20 Spring 90

The twenty-first century: where does shorthand fit in? Or does it? Lynn Matthews. NJ Obs, Vol. 62: 46-51 1989-90 Issue

Court reporting

Career Options. Diane W. Dorwart. NSR, Vol. 51, No. 4: Feb 90

Going for the gold. Mary S. Emanuele. NSR, Vol. 51, No. 4: 45 Feb 90

Predicting academic success in a two-year court reporting program using selected variables. Pauletta Morse. Southern Illinois University, Doctoral dissertation 1989

Tearing down walls. Marylyn Howe. NSR, Vol. 51, No. 4: 50-51 Feb 90

What is a computer-integrated courtroom, anyway? Joseph R. Karlovits. NSR, Vol. 51, No. 4: 72 Feb 90

You can go back again. Stephen R. Edmondson. NSR, Vol. 51, No. 4: 24-25 Feb 90

Dictation

Dictation is keeping up with the way we think. Michael F. Leisey. Off Sys, Vol. 7, No. 6: 28-29 Ju 90

Dictation machines: a long, colorful history. Darryl C. Rehr. Office, Vol. 112, No. 6: 37-39 Dec 90

Dictation systems: bright future seen (includes buyers' guide to dictation equipment). Samuel Jay Kalow. Office, Vol. 111, No. 1: 132-134 Ja 90

Dictation systems give voice to digital technology. Walter A. Kleinschrod. Today's Off, Vol. 24, No. 10: 24,26,29-30 Mr 90

Digital is dictation's future. Francis J. Lavoie. Mod Off Tech, Vol. 35, No. 4: 82,84,86 Ap 90

For more productivity, try dictation systems. Tom Jenkins. Off Sys, Vol. 7, No. 11: 84,86 Nov 90

Philips offers new dictation units. Office, Vol. 112, No. 3: 76-77 Sep 90

Teaching dictation skills for today's office. Rose Kuceyeski. OBT, Vol. 50: 46-49 Ap 90

Voice of the future: digital dictation units. Office, Vol. 111, No. 5: 80-81 My 90

Transcription

Transcription skills: a must for today's student. Barbara Lange Railsback. Kan Bus Tchr, Vol. 44, No. 1: 14-15 Fall 90

SOFTWARE

4GL software selection: a structured evaluation model. Edwin Blanks. J Comp Infosys, Vol. 30, No. 3: 36-39 Spring 90

The 60-second chart, dress up your documents with DrawPerfect. Daniel Will-Harris. WP Mag, 41-44 Jl 90

The attitude of the Utah State University community toward software piracy. James Scott Plastow. Utah State University, Master's thesis 1989

Beyond keystrokes. Roger L. Hayen, Edward J. Fisher and Harry Ross. J Comp Infosys, Vol. 30, No. 3: 31-33 Spring 90

CIS/DPMA model curriculum: a methodology for incorporating current business interactive software into the classroom. Timothy T. Perry, Bill M. Bagwell and Richard S. Wilkinson. J Comp Inforsys, Vol. 31, No. 1: 37-41 Fall 90

Calculating your options in the spreadsheet market. Jim Seymour. Today's Off, Vol. 24, No. 11: 66-68,70 Ap 90

Case software: a tool for the systems analysis course. Ronald J. Norman. J Comp Infosys, Vol. 30, No. 2: 8-10 Winter 1989-90

A chat about the use of bulletin board software. Claude Whitmyer. Office, Vol. 112, No. 3: 28 Sep 90

Choosing software: more than just a package. Mike Graff. IMC J, Vol. 26, No. 1: 18-20 Ja/Feb 90

A comparison of spreadsheets usage in Management Information Systems (MIS) depts. of selected U.S. top 1,000 companies and spreadsheets courses taught in MIS departments of member institutions of the American Assembly of Collegiate Schools of Business. Ewuukgem Lomo-David. Memphis State University, Doctoral dissertation 1988

Computer-aided software engineering: making the case for case. Geoffry S. Howard. J Comp Infosys, Vol. 30, No. 2: 4-7 Winter 1989-90

Computer and software use in Louisiana business education programs. Joe W. Kotrlik, Becky L. Tassin and Pamela Toliver. NABTE Rev, No. 17: 4-7 1990 Issue

The computer as a resource tool in basic business. Dennis E. Bauer. Bus Ed Forum, Vol. 44, No. 4: 19-20 Ja 90

Computer graphics field keeps growing. Gloria M. Curry. Office, Vol. 111, No. 3: 85,88 Mr 90

Computer hardware and software use in marketing education programs in New Jersey-1989. Douglas W. Brower. NJ Obs, Vol. 62: 52-55 1989-90 Issue

Computer simulations on a no-frills budget. Tommye Sue McGinnis. Voc Ed J, Vol. 65, No. 3: 31-32, 40 Ap 90

Coping with information overload (Personal Information Management software). Paul Paget. Sec, Vol. 50, No. 2: 12-13 Feb90

Curving your grades with a spreadsheet. Joseph C. Otto. Bus Ed Forum, Vol. 44, No. 7: 6,8-9 Ap 90

Doing business with DataPerfect: part III, creating reports. Allen Biehl. WP Mag, 45-47 Jl 90

The effect of demographic factors on attitudes toward software piracy. Susan L. Solomon and James A. O'Brien. J Comp Infosys, Vol. 30, No. 3: 40-46 Spring 90

The effect on achievement of using microcomputer general ledger software as a problem solving tool in the Principles of Accounting I course in a community college. Dennis Patrick Greer. Utah State University, Doctoral dissertation 1989

An empirical study of alternative microcomputer-based design approach to management science instructional software: implications for managing the Type IV implementation problem. Edward J. Szewczak. J Micro Sys, Vol. 2, No. 3: 17-24 Summer 90

Forms software fills in the blanks. Walter A. Kleinschrod. Today's Off, Vol. 24, No. 9: 22,24-26 Feb 90

Gateways to the future. Jeff Swain. WP Mag, 42-46 Nov 90

Graphical user interfaces make computing child's play. Amy D. Wohl. Today's Off, Vol. 24, No. 12: 31-34 My 90

A guide to purchasing software. Paul Brester. WNews, Vol. 38, No. 2: 26-27, 30 Spring 1990

How to get the most from your spreadsheet. James R. Olson. Off Sys, Vol. 7, No. 1: 12,14-15 Jan 90

How to select software for your specific needs. Ellen Braun. Office, Vol. 111, No. 2: 64,66 Feb 90

An integrated spreadsheet approach to production planning and control in the introductory POM course. William Newman. JEB, Vol. 65, No. 2: 67-73 Nov 89

Keyboarding: an important microcomputer course. Roy W. Hedrick. JEB, Vol. 65, No. 2: 91-93 Nov 89

Laser printers and software are a winning combination. Roger Hart. Off Sys, Vol. 7, No. 6: 31,33,37 Ju 90

LetterPerfect: not just the kid brother. David Michaels. WP Mag, 33-34 Nov 90

Leverage a PC investment with workgroup software. Doug Dayton. Office, Vol. 111, No. 5: 40,42 My 90

Macros on the half shell: serving DrawPerfect with WordPerfect. Darren Butler. WP Mag, 36-40 Dec 90

Marshal your resources with project management software. Robert Miller. Today's Off, Vol. 24, No. 8: 22,24-25 Ja 90

Methods used to evaluate word processing software in community colleges in Illinois. Judith A. Eaton. Southern Illinois University, Master's thesis 1989

Microcomputers in Michigan businesses: a survey of hardware and software. David D. Burzyck. Central Michigan University, Master's thesis 1988

The missing link: combining spreadsheets with WordPerfect. Drew Daniels. WP Mag, 83-86 Nov 90

Of pull-down menus and dialog boxes (review of Compuserve services). Claude F. Whitmyer. Office, Vol. 112, No. 2: 24 Aug 90

PC-accounting packages are productivity boon. Dorothy M. Pearson. Off Sys, Vol. 7, No. 9: 12,14,16 Sep 90

PC operating systems carve out separate identities. Amy D. Wohl. Today's Off, Vol. 24, No. 10: 54,56-57 Mr 90

Research questions in teaching software. Melvin A. Franz and Fran Waller. Bus Ed Forum, Vol. 44, No. 5: 34-35 Feb 90

Spreadsheets: are colleges of business teaching the applications needed by employers? Ewuukgem Lomo-David. NABTE Rev, No. 16: 52-55 1989-90 Issue

Resourceful software boosts HR efficiency. Patricia Panchak. Mod Off Tech, Vol. 35, No. 4: 76,78,80 Ap 90

Selecting textual analysis software for business writing instruction. Kenneth R. Mayer. OBT, Vol. 50: 39-44 Ap 90

Software: conductor of orchestrated solutions. Rusty Rosenberger. IMC J, Vol. 26, No. 5: 12-14 Sep/Oct 90

Software developers are striving to meet demands. Doug Dayton. Office, Vol. 111, No. 1: 62 Ja 90

Software developments. Office, Vol. 112, No. 2: 76 Aug 90

Software helps you work smarter, not harder. Lura K. Romei. Mod Off Tech, Vol. 35, No. 2: 57-60 Feb 90

Software review (review of Aldus PageMaker). Charles A. Creswell. J Micro Sys, Vol. 2, No. 2: 43-44 Spring 90

Software security in the educational setting. Betty A. Kleen, Celeste B. Powers and Breck D. Chaisson. J Comp Infosys, Vol. 30, No. 3: 15-20 Spring 90

Software selection: a knowledge-based system approach. D. G. Dologite. J Micro Sys, Vol. 2, No. 1: 15-24 Winter 90

Spreadsheets are answer to PC what-if variables. Dorothy M. Pearson. Off Sys, Vol. 7, No. 11: 80,82-83 Nov 90

Supporting group writing with computer software. Annette Easton, George Easton and Marie Flatley. ABC Bul, Vol. 53, No. 2: 34-37 Ju 90

A survey of software and hardware usage in Solano County secondary business education programs. Philip Tomasini. San Francisco State University, Master's thesis 1988

A survey of the AACSB universities' policies on software copying. Susan Athey. J Micro Sys, Vol. 2, No. 2: 25-35 Spring 90

Taking stock of accounting software. Walter A. Kleinschrod. Today's Off, Vol. 25, No. 1: 8,11-12 Ju 90

Text management and retrieval: software that tracks down key information. Jim Seymour. Today's Off, Vol. 25, No. 1: 15-18 Ju 90

Time-management software helps you get organized. Robert Miller. Today's Off, Vol. 25, No. 4: 48, 50 Sep 90

Using demo disks to introduce students to investment-related software. James B. Pettijohn. JEB, Vol. 65, No. 4: 172-176 Ja 90

Using grammar-checking software to help evaluate student writing. Berle Haggblade and Richard Lacy. CBT, Vol. 4, No. 1: 15-17 Spring 90

Word processing software: the next generation. Amy Wohl. Today's Off, Vol. 25, No. 3: 39-42 Aug 90

WordPerfect does windows: a new look for 5.1. Allen Biehl. WP Mag, 26-30 Nov 90

Workgroups and groupware. Terry D. Lundgren. Bus Ed Forum, Vol. 45, No. 3: 25-27 Dec 90

SPECIAL EDUCATION

Abilities and aptitudes of deaf students related to achievement in an introductory accounting course. Michael F. Camardello. DPE J, Vol. 32, No. 1: 26-37 Winter 90

Adapting business education concepts to the needs of an at-risk population--teenage mothers. Kawanna J. Simpson and Sandra W. Miller. JEB, Vol. 65, No. 5: 229-231 Feb 90

A challenge for business education: bionomics, technology, and the college student with learning disabilities. James L. Morrison and Pamela P. Morrison. NABTE Rev, No. 17: 27-30 1990 Issue

Communication about people with disabilities: does the language we use make a difference?. Lisa Tyler. ABC Bul, Vol. 53, No. 3: 65-67 Sep 90

Creating conditions for learning for at-risk youth. Parthenia Gover. Bus Ed Forum, Vol. 44, No. 8: 30-31 My 90

Current policies and promising practices for at-risk youth. Fred Rodriguez. Clearinghs, Vol. 63, No. 7: 322-327 Mr 90

Disabled women: at the bottom of the work heap. Susan June McLain and Carol O. Perkins. Voc Ed J, Vol. 65, No. 2: 54,53 Mr 90

An evaluation of grade point averages of students previously enrolled in the Dickinson High School special needs program. Debra L. Hagen. The University of North Dakota, Master's thesis 1988

Evaluation of keyboarding methods for elementary special needs students. Nola A. Brandt. Bemidji State University, Master's thesis 1988

An identification of independent living and job skills competencies of special needs students. Karen Axvig. University of North Dakota, Master's thesis 1988

Keyboarding for the physically handicapped in business education. Jane Colin Berg. San Francisco State University, Master's thesis 1989

Mentoring: before you volunteer. Shayne Schneider. Clearinghs, Vol. 64, No. 1: 11-12 Sep/Oct 90

The relationship between structure-of-intellect, abilities, and aptitudes and achievement in an introductory accounting course for men and women deaf students at the college level. Michael F. Camardello. New York University, Doctoral dissertation 1989

Tearing down walls. Marylyn Howe. NSR, Vol. 51, No. 4: 50-51 Feb 90

This we believe about at-risk students in the business education program. Bus Ed Forum, Vol. 45, No. 1: 12-14 Oct 90

Who should teach the gifted? Imogene Ramsey. Clearinghs, Vol. 63, No. 8: 351-354 Ap 90

STANDARDS

Beliefs of accounting faculty/business deans at small schools regarding selected AACSB undergraduate business administration accreditation standards. Leonard J. Sliwoski. The University of North Dakota, Doctoral dissertation 1988

Educational standards and reform: input. . . : revise. . . output. Michael G. Curran and Dolores Capraro Gioffre. NBEA Yrbk, No. 28: 23-31 1990 Issue

A survey of the AACSB universities' policies on software copying. Susan Athey. J Micro Sys, Vol. 2, No. 2: 25-35 Spring 90

Policies Commission

An investigation of the background, formation, structure, and statements of the Policies Commission for Business and Economic Education. Gloria M. McDonnell. New York University, Doctoral dissertation 1988

This we believe about at-risk students in the business education program. Bus Ed Forum, Vol. 45, No. 1: 12-14 Oct 90

This we believe about the role of the business education state supervisor. Bus Ed Forum, Vol. 45, No. 1: 11-12 Oct 90

STUDENT ORGANIZATIONS

Blossom into an effective leader. Alice Walls. Miss BEA Y, Vol. 18: 127-128 1990

"DECA" written exams. Lisa M. Fischer. Ideas, Vol. 5, No. 3: 20 Ja 90

The evolving leadership role of the faculty advisor in building a successful student organization. McCrae C. Banks. JEB, Vol. 65, No. 2: 60-63 Nov 89

Expected and unexpected benefits derived from student organizations. Margaret McDonnall Beilke. Bus Ed Forum, Vol. 44, No. 4: 24-25 Ja 90

Hidden benefits of a student organization. Thomas E. Hill. BusEd Forum, Vol. 44, No. 4: 26-27 Ja 90

Leaders are the main ingredients to a successful organization. Shu Chen Tseng. Miss BEA Y, Vol. 18: 108-109 1990

The main ingredients of leadership in a successful organization. Sheila Porterfield. Miss BEA Y, Vol. 18: 78-83 1990

Student organizations capture the magic. Jane GershkoffBerman. Bus Ed Forum, Vol. 44, No. 4: 27-28 Ja 90

Student organizations: advisor/student rewards. Elizabeth A. Lariviere. Bus Ed Forum, Vol. 44, No. 4: 23-24 Ja 90

Student organizations: light the way and light the fire. Mellanie Herbert. Bus Ed Forum, Vol. 44, No. 4: 23 Ja 90

The value of pioneering a student organization. Janet K. Buzzard and Ruthann Dirks. Bus Ed Forum, Vol. 44, No. 4: 25-26 Ja 90

TEACHING

The 1990's: the multi-media age for business education. George A. Mundrake. NJ Obs, Vol. 62: 56-60 1989-90 Issue

Accounting information systems case versus project: which supplement is preferable? Paul E. Bayes and Robert G. Morgan. JEB, Vol. 65, No. 7: 305-308 Ap 90

Adapting business education concepts to the needs of an at-risk population--teenage mothers. Kawanna J. Simpson and Sandra W. Miller. JEB, Vol. 65, No. 5: 229-231 Feb 90

Accounting simulations: manual or automated? Duane Moses. BEW, Vol. 70, No. 2: 29-30,34 Winter 90

The AIDS crisis in America: materials for inclusion in business school curricula. John P. Kohl, Alan N. Miller and Phillip E. Lowry. JEB, Vol. 65, No. 6: 260-263 Mr 90

The American Revolution: live and in color! Cathy Lassiter and Dee Dee Feser. Clearinghs, Vol. 63, No. 8: 359-360 Ap 90

Andragogy: implications for business education for the 1990's and beyond. Jo Behymer and John C. Schafer. Bus Ed Forum, Vol. 44, No. 6: 9-10 Mr 90

An approach to testing the effectiveness of the teaching and learning of economics in high school. Anthony Myatt and Charles Waddell. J Econ Ed, Vol. 21, No. 3: 355-363 Summer 90

Are your graduates professionals on the telephone? Irene Francka. Bus Ed Forum, Vol. 44, No. 4: 6-7 Ja 90

The art of championship typing or keyboarding (based on a talk and demonstration by Cortez Peters). Sherry Bever. Kan Bus Tchr, Vol. 43, No. 2: 13, 14 Spring 90

Attracting the college-bound student. Gene Longinetti. CBT, Vol. 4, No. 1: 8-9 Spring 90

Avoiding teacher burnout in evaluating business communication assignments. M. Lee Goddard. ABC Bul, Vol. 53, No. 1: 23-25 Mr 90

Be an educational entrepreneur: introduce the American dream. Carol L. Duerksen. Kan Bus Tchr, Vol. 43, No. 2: 16, 18 Spring 90

Beyond keystrokes. Roger L. Hayen, Edward J. Fisher and Harry Ross. J Comp Infosys, Vol. 30, No. 3: 31-33 Spring 90

The boxscore: tutorial 2, simulations 0. Jay R. Alperson and Dennis H. O'Neil. Acad Comp, Vol. 4, No. 5: 18-19, 47-49 Feb 90

Brain research and mediated experience: an interpretation of the implications for education. Paul Gathercoal. Clearinghs, Vol. 63, No. 6: 271-273 Feb 90

The breakfast club. Marlena Johnson. Clearinghs, Vol. 63, No. 9: 393-394 My 90

Bringing small business accounting into the classroom. David Pecha. Bus Ed Forum, Vol. 45, No. 1: 15-16 Oct 90

Business education: communication techniques for coping with job burnout. Michael W. Cronin. ABC Bul, Vol. 4, No. 5: 14-16 Mr 90

Business education curricula in the Pacific Northwest: responses to NBEA competencies. JoAnn Wiggins. NABTE Rev, No. 16: 35-38 1989-90 Issue

Business education trivia: let's have some fun. Robert C. Panian. MBEA, Vol. 55, No. 4: 5, 12 Mar 90

The business educator's role in stress management. Carolyn M. Hagler. Bus Ed Forum, Vol. 44, No. 4: 3-5 Ja 90

The business plan: key to realism in teaching entrepreneurship. Marsha Smith and James F. Steward. Bus Ed Forum, Vol. 44, No. 7: 25-27 Ap 90

The busing credit: forward to the basics. James M. Haines. Clearinghs, Vol. 63, No. 3: 140-141 Nov 89

Can experts outperform the market? Classroom use of The Wall Street Journal study. David W. Wright. JEB, Vol. 66, No. 1: 28-32 Sep/Oct 90

The case method: a nontraditional interpretation of closure. Max E. Douglas. JEB, Vol. 65, No. 6: 251-254 Mr 90

Casting spells: the effect of suggestion in your classroom. Leslie J. Chamberlin, Norman Chambers and Matthew Chamberlin. Clearinghs, Vol. 63, No. 4: 178-180 Dec 89

Challenge for excellence in accounting education. Donald J. Guerrieri. Bus Ed Forum, Vol. 44, No. 5: 13-14 Feb 90

Challenging complacency: dynamic teaching models. Constance J. Pollard and Jacqueline M. Schliefer. Bus Ed Forum, Vol. 45, No. 3: 16-18 Dec 90

The championship science of teaching typewriting (a talk by Cortez Peters and recorded by the author). Cindy Beckerman. Kan Bus Tchr, Vol. 43, No. 2: 12, 14 Spring 90

CIS graduates from AACSB accredited schools: the employers' perspective. Alan C. Benander, Barbara A. Benander and David R. McIntyre. J Comp Infosys, Vol. 31, No. 1: 25-30 Fall 90

A collaborative simulation. John D. Beard. ABC Bul, Vol. 53, No. 2: 65-67 Ju 90

Colored cups for efficient classes. Sue Walter. Voc Ed J, Vol. 65, No. 3: 43 Ap 90

Coming to grips with accountability. Charles H. Buzzell. Bal Sheet, Vol. 72, No. 1: 10-11 Fall 90

Communication skills: the technology-education student and whole-language strategies. Michael T. Conroy and Carolyn Hedley. Clearinghs, Vol. 63, No. 5: 231-234 Ja 90

The community college and the computer: behind widespread integration into instruction. Don Doucette. Acad Comp, Vol. 4, No. 5: 12-14, 51, 54-56 Feb 90

A comparison of achievement and attitudes of postsecondary students taught by two methods of instruction in word processing. Claudia Lynn Orr. DPE J, Vol. 32, No. 2: 71-85 Spring 90

A comparison of the effects of first-year high school accounting on student performance on selected concepts taught in first- semester college accounting. Sherry Hellmuth. DPE J, Vol. 32, No. 3: 97-108 Summer 90

A comparison of the effects of three methods of teaching comma usage to business students. Sandra J. Nelson. DPE J, Vol. 32, No. 1: 5-14 Winter 90

Computer conferencing: a case study in teaching accounting information systems. Charles J. Dirksen and Truls Ostbye. JEB, Vol. 65, No. 3: 137-140 Dec 89

Computer literacy--should business teachers teach it? Jewel Carter. Miss BEA Y, Vol. 18: 56-67 1990

Computer simulations on a no-frills budget. Tommye Sue McGinnis. Voc Ed J, Vol. 65, No. 3: 31-32, 40 Ap 90

Computers vs. typewriter: changes in teaching methods. Lynda Frankeberger. Bus Ed Forum, Vol. 45, No. 3: 23-25 Dec 90

Cooperative learning groups: a realistic teaching strategy. RoseAnn Swartz. MBEA, Vol. 55, No. 5: 1, 8-9 My 90

Creating conditions for learning for at-risk youth. Parthenia Gover. Bus Ed Forum, Vol. 44, No. 8: 30-31 My 90

Creating responsible students. Charles S. Bacon. Clearinghs, Vol. 64, No. 1: 54-56 Sep/Oct 90

Current policies and promising practices for at-risk youth. Fred Rodriguez. Clearinghs, Vol. 63, No. 7: 322-327 Mr 90

Deep drinking: Rx for teaching English without ethnocentrism. Ricardo L. Garcia. Clearinghs, Vol. 63, No. 7: 318-321 Mr 90

Dental clinic challenges stereotypes. Barbara M. Walker. Voc Ed J, Vol. 65, No. 3: 42 Ap 90

Designing educational study tours. Carolyn L. Worms and Allan J. Worms. Bus Ed Forum, Vol. 44, No. 8: 22-24 My 90

Designing instruction to take advantage of recent advances in understanding cognition. Marcia C. Linn and Michael J. Clancy. Acad Comp, Vol. 4, No. 7: 20-23,35-41 Ap 90

Desktop publishing and the office systems curriculum. John J. Olivo and Dennis O. Gehris. OSRA, Vol. 8, No. 1: 23-28 Fall 89

Display screen for computerized instruction. Ned Miner. ABEA J, Vol. 9, No. 1: 1-6 Spring 90

Don't be left out. Clarence Redman. Kan Bus Tchr, Vol. 43, No. 2: 5,7 Spring 90

Economics and marketing: teaching the differences. Betty Collier-Watson. JEB, Vol. 65, No. 3: 129-133 Dec 89

Educating for citizenship: teaching public issues. Janet Kotler. ABC Bul, Vol. 53, No. 4: 55-58 Dec 90

Educational malpractice: avoiding liability. Wayne L. Anderson. Bus Ed Forum, Vol. 44, No. 8: 28-29 My 90

Educational games for high school and college levels. Eugene P. Whitney. Bus Ed Forum, Vol. 44, No. 8: 19 My 90

The educator olympics. Cindy Whitman. Clearinghs, Vol. 64, No. 2: 94 Nov/Dec 90

The effect of teacher course work on student learning: evidence from the TEL (Test of Economic Literacy). Gerald J. Lynch. J Econ Ed, Vol. 21, No. 3: 287-296 Summer 90

The effectiveness of two teaching methods on keyboarding skills--elementary level. Janet Burns. University of Wisconsin-Superior, Master's thesis 1989

Electronic mail - teaching it by using it. Lynn E. Wasson. Bus Ed Forum, Vol. 44, No. 4: 15-17 Ja 90

Emerging competencies needed by the information processing employee in the year 2000. Louise Rickman and Jo Behymer. NABTE Rev, No. 16: 32-34 1989-90 Issue

Emphasize Concepts in Computer Applications; IBEA publication, 25 pp. Patsy Dickey-Olsen, Pat R. Graves and Karen Kilmer.

The employers are speaking! Are we listening? Walter A. Brower. NJ Obs, Vol. 62: 6-10 1989-90 Issue

Empowering students to improve their college admission test scores. Gary L. Peltier. Clearinghs, Vol. 63, No. 4: 163-166 Dec 89

Enhancing children's vocabularies. John Follman. Clearinghs, Vol. 63, No. 7: 329-332 Mr 90

Equal employment opportunity in America: teaching the basics to managers and supervisors. John P. Kohl and David B. Stephens. JEB, Vol. 65, No. 3: 120-124 Dec 89

Establishing a classroom environment that promotes interaction and improved student behavior. Steve Grubaugh and Richard Houston. Clearinghs, Vol. 63, No. 8: 375-378 Ap 90

Experiencing classroom goal structures: a simulation approach. Donna Raschke, Charles Dedrick and Marlene Strathe. Clearinghs, Vol. 63, No. 3: 130-134 Nov 89

An experimental model for developing analytic conceptual skills in management students. Chimezie A. B. Osigweh and Richard M. O'Daniel. JEB, Vol. 66, No. 1: 43-51 Sep/Oct 90

Facing universal concerns in office problems course. Donna Smith Courtney and Carolou Skeans. Bus Ed Forum, Vol. 44, No. 6: 20-22 Mr 90

Factors that predict success in principles of accounting classes. Marvin L. Bouillon, B. Michael Doran and Claire G. Smith. JEB, Vol. 66, No. 1: 23-27 Sep/Oct 90

Faculty perceptions of stress and coping strategies in the teaching of business and professional writing. Joseph F. Ceccio. ABC Bul, Vol. 53, No. 1: 17-20 Mr 90

File management concepts in microcomputer instruction. Barbara J. Minnick. Bus Ed Forum, Vol. 44, No. 8: 13-14 My 90

Fourth-quarter challenges. Janet E. Baker. Bus Ed Forum, Vol. 44, No. 7: 17-18 Ap 90

The free rider and voting paradox "games." Joseph M. Sulock. J Econ Ed, Vol. 21, No. 1: 65-69 Winter 90

From "it easy" to "it is easy": empowering the African-American student in the racially mixed classroom. Dorothy Perry Thompson. Clearinghs, Vol. 63, No. 7: 314-317 Mr 90

The future is yours. Marion E. Wood. NJ Obs, Vol. 62: 80-85 1989-90 Issue

A futuristic approach to teaching typewriting. Patti Abraham. Miss BEA Y, Vol. 18: 42-51 1990

Get students involved via the process approach. David J. Hyslop. Bus Ed Forum, Vol. 44, No. 7: 15-17 Ap 90

Getting the most from your students (recorded talk by Dick Kelsey). Dana Rooney. Kan Bus Tchr, Vol. 43, No. 2: 18 Spring 90

Good as gold. Sue Smith Quick. Clearinghs, Vol. 63, No. 6: 264 Feb 90

The gradebook manager. John Dowe. WP Mag, 29-31 Ju 90

Grading practices that increase teacher effectiveness. Cathy Collins. Clearinghs, Vol. 63, No. 4: 167-169 Dec 89

Guiding reading comprehension: techniques English teachers value. Thomas C. Gee and Steven J. Rakow. Clearinghs, Vol. 63, No. 8: 341-344 Ap 90

Gypsy scholarship and stress: the plight of written business communication as an academic field. Mary K. Kirtz. ABC Bul, Vol. 53, No. 1: 37-39 Mr 90

Helping welfare clients: one teacher's story. Sherri L. Caldwell. Voc Ed J, Vol. 65, No. 3: 24-25 Ap 90

Higher-order thinking: an integrated approach for your classroom. Charles Miller. Voc Ed J, Vol. 65, No. 6: 26-27, 69 Oct 90

A homework checking system: maximizing the information, minimizing the time. James M. Haines. Clearinghs, Vol. 63, No. 5: 229-230 Ja 90

How do you spell relief? T-e-c-h-n-o-l-o-g-y. Rita Thomas Noel and Jay Wysocki. ABC Bul, Vol. 53, No. 1: 25-28 Mr 90

How to reduce classroom discipline problems. Noreen O'Keefe. Bus Ed Forum, Vol. 44, No. 6: 11 Mr 90

How to teach high school business law. Joseph G. Bonnice. Bus Ed Forum, Vol. 44, No. 7: 9-10 Ap 90

Ideas and resources for implementing peer evaluation of writing in the classroom. David Lynch, Steven Golen and Kimberley Brady. DPE Instr, Vol. 6, No. 2: 1-4 Spring 90

Identification of current and projected need for office workers with computer skills in Louisiana: implications for instruction in business education. Donna H. Redmann, Marty R. Seaward and Tom F. Griffin. NABTE Rev, No. 16: 43-47 1989-90 Issue

If Gutenberg could see us now: teaching desktop publishing. Marilyn K. Popyk. Bal Sheet, Vol. 71, No. 3: 5-9 Spring 90

The impact of an MIS course on behavioral expectations of business students. Earl Chrysler. J Comp Infosys, Vol. 30, No. 4: 62-69 Summer 90

The impact of culture on cognition. Thomas J. Brown. Clearinghs, Vol. 63, No. 7: 305-309 Mr 90

Implementing AICPA's 150-hour requirement. Elsa V. Parsegian, Ray L. Ross and James Cicarelli. JEB, Vol. 65, No. 3: 125-128 Dec 89

Implications of computer usage for business educators. Diane R. Pannell. Southwest Missouri State University, Master's thesis 1988

Improving bees and similar contests. Gerald S. Hanna. Clearinghs, Vol. 63, No. 5: 226-228 Ja 90

Improving teaching using systematic differences in student course ratings. James J. Divoky and Mary Anne Rothermel. JEB, Vol. 65, No. 3: 116-119 Dec 89

Information processing: implications for educators. John L. Luckner. Clearinghs, Vol. 64, No. 2: 99-102 Nov/Dec 90

Information resource management and the end user: some implications for education. Eugene J. Rathswohl. IRMJ, Vol. 3, No. 3: 2-7 Summer 90

In search of praise. Terry M. Frame. Bus Ed Forum, Vol. 44, No. 7: 27-29 Ap 90

The in-class enterprise experience: a pedagogical tool for the introduction to business course. James B. Pettijohn and Stanley R. Adamson. JEB, Vol. 65, No. 7: 302-304 Ap 90

Incorporating expert systems technology into the business curriculum. Lawrence O. Jenicke and Robert L. Cook. JEB, Vol. 65, No. 7: 328-333 Ap 90

Incorporating writing activities in office systems courses. Carmen D. Browne. Bus Ed Forum, Vol. 44, No. 8: 11-12 My 90

An innovative method for enhancing the instruction in information resource management. Peter P., Jr. Mykytyn. J Comp Infosys, Vol. 30, No. 2: 19-21 Winter 1989-90

Instructional grouping: purposes and consequences. Aretha B. Pigford. Clearinghs, Vol. 63, No. 6: 261-263 Feb 90

Integrated hypermedia: bridging the missing links. Tyde Richard, Mark H. Chignell and Richard M. Lacy. Acad Comp, Vol. 4, No. 4: 24-26, 39-44 Ja 90

An integrated spreadsheet approach to production planning and control in the introductory POM course. William Newman. JEB, Vol. 65, No. 2: 67-73 Nov 89

Integrating ethics in high school accounting. Phyllis M. Ohlemacher. Bus Ed Forum, Vol. 44, No. 4: 14-15 Ja 90

Integrating international dimensions into MIS courses: a new challenge to information systems educators. Hyun B. Eom. J Comp Infosys, Vol. 30, No. 3: 11-14 Spring 90

Intermediate and secondary school curricula: a multicultural and multilingual framework. Carlos J. Ovando. Clearinghs, Vol. 63, No. 7: 294-298 Mr 90

The law and educational photocopying. Wayne L. Anderson and Judith J. Welch. Bus Ed Forum, Vol. 45, No. 2: 12-13 Nov 90

Leadership in the business classroom. Thomas H. Inman. NATEBE Notes, 2-3 Spring 90

Learning-style-appropriate instruction: planning, implementing, evaluating. William J. Stewart. Clearinghs, Vol. 63, No. 8: 371-374 Ap 90

Learning styles of black high, average, and low achievers. R. L. Jacobs. Clearinghs, Vol. 63, No. 6: 253-254 Feb 90

Learning through a multicultural prism: new modes of inquiry. Karen J. Wedge and Pattie Cowell. Clearinghs, Vol. 63, No. 7: 310-313 Mr 90

The lessons of stock market games. Herbert Mayo. JEB, Vol. 65, No. 4: 158-159 Ja 90

Linking teacher growth and student growth. Saundra J. Tracy. Clearinghs, Vol. 64, No. 2: 80-82 Nov/Dec 90

Literacy at work: matching instruction to the job. Meg Keeley. Voc Ed J, Vol. 65, No. 6: 28-29, 74 Oct 90

The local area network in microcomputer classrooms: implications for business educators. Bridget N. O'Connor and Michael Bronner. NABTE Rev, No. 16: 48-52 1989-90 Issue

Long-distance learning: a look at the future. Robert E. Norton and Ronald M. Stammen. Voc Ed J, Vol. 65, No. 4: 26-27,41 My 90

Management simulation. Elaine Riches. NJ Obs, Vol. 62: 55-69 1989-90 Issue

A manual for self-directed instruction of microcomputer applications using first choice. Becky Radte. The University of North Dakota, Master's thesis 1989

Market efficiency and student-teacher goal agreement in the high school economics course: a simultaneous choice modeling approach. George M. Vredeveld and Jin-Ho Jeong. J Econ Ed, Vol. 21, No. 3: 317-335 Summer 90

Marketing education and the local community. Diana Sibberson. Ideas, Vol. 5, No. 3: 18 Ja 90

A matter of minutes: making better use of teacher time. Robert E. Ciscell. Clearinghs, Vol. 63, No. 5: 217-218 Ja 90

Meeting the needs of limited English proficient students in business education. Rosylin Bessard. CBT, Vol. 4, No. 1: 9-10 Spring 90

Mentoring artistic adolescents through expressive therapy. F. Christopher Reynolds. Clearinghs, Vol. 64, No. 2: 83-86 Nov/Dec 90

Microcomputer technology in business education: content and instructional strategies. Douglas C. Smith. DPE Instr, Vol. 6, No. 1: 4 Winter 90

A model for predicting performance for computing majors in the business computer information systems course. Timothy P. Cronan, Phillip R. Embry and Steven D. White. J Comp Infosys, Vol. 30, No. 2: 14-18 Winter 1989-90

Modeling the new venture decision process: a new approach to teaching entrepreneurial skills. Van G. H. Clouse. JEB, Vol. 65, No. 8: 363-367 My 90

Models of instruction: some light on the model muddle. Donald J. Reyes. Clearinghs, Vol. 63, No. 5: 214-216 Ja 90

Motivating students in business education classes. Ginny Richerson. NJ Obs, Vol. 62: 15-20 1989-90 Issue

Motivating students in the introductory courses with international accounting topics. Robert Bloom. JEB, Vol. 65, No. 4: 154-157 Ja 90

Motivation and the affective domain. Olive D. Church. Bus Ed Forum, Vol. 45, No. 2: 9-11 Nov 90

Motivational games for the accounting classroom. Terrie L. Neufarth. OBT, Vol. 49: 32-36 Ap 89

Needed: leaders who are role models for change. Linda D. Hayden. Miss BEA Y, Vol. 18: 99-102 1990

A new approach to team teaching. David L. Lindauer. J Econ Ed, Vol. 21, No. 1: 71-72 Winter 90

A new approach to typewriting: microcomputer applications. Anna Nohavitza. BEW, Vol. 71, No. 1: 11-12 Fall 90

Nonverbal behavior: an effective teaching tool for educators. Janet Baker. Northwest Missouri State University, Master's thesis 1989

Outcome-based education: a smarter way to assess student learning. J. Merrell Hansen. Clearinghs, Vol. 63, No. 4: 172-174 Dec 89

Out-of-field teaching. Samuel Brodbelt. Clearinghs, Vol. 63, No. 6: 282-285 Feb 90

Partially prepared templates used in intermediate Accounting II: an empirical study. Orapin Duangploy. JEB, Vol. 65, No. 4: 149-153 Ja 90

Pedagogical opportunities in teaching BASIC. Eli Cohen. J Comp Infosys, Vol. 30, No. 2: 35-38 Winter 1989-90

Perspectives on office systems curriculums. Elizabeth A. Regan. OSRA, Vol. 8, No. 1: 29-34 Fall 89

Philosophy = methodogy = motivation = learning. Lloyd P. Campbell. Clearinghs, Vol. 64, No. 1: 21-22 Sep/Oct 90

Positive skill transfer: interactive computing as a function of typing skill. Debra Lee Hawker Hulick. Utah State University, Master's thesis 1989

Preparing potential entrepreneurs for tomorrow's world. Richard Clodfelter. Bus Ed Forum, Vol. 44, No. 7: 30-31 Ap 90

Preparing students for increased productivity. Lila Prigge, Sue Heidt and Sandy Hoffman. Bus Ed Forum, Vol. 44, No. 8: 14,16-17 My 90

Preparing tomorrow's professionals using simulations today. Cheryl Boche and Laura BeMent. Bal Sheet, Vol. 71, No. 3: 11-14 Spring 90

Process modeling for intelligent computer-aided instruction. Taracad R. Sivasankaran, Tung Linda Bui and Ralph Ruby. J Comp Infosys, Vol. 30, No. 3: 2-7 Spring 90

Project smile: the sharing network. Margaret I. Sansom. CBT, Vol. 4, No. 1: 27 Spring 90

Prosocial influences in the classroom. W. Dean McCafferty. Clearinghs, Vol. 63, No. 8: 367-370 Ap 90

Protecting students on the job. Debra J. Rockefeller and Dale G. Zikmund. Voc Ed J, Vol. 65, No. 2: 30-31 Mr 90

Providing students with computer skills and a competitive advantage in today's job market. Reed McKnight, Faye Teer and Harold Teer. J Comp Infosys, Vol. 30, No. 3: 34-35 Spring 90

Public speaking: reducing student apprehension and improving oral skills. Steven Grubaugh. Clearinghs, Vol. 63, No. 6: 255-258 Feb 90

Questioning: an effective teaching method. Imogene Ramsey, Carol Gabbard and Kenneth Clawson. Clearinghs, Vol. 63, No. 9: 420-422 My 90

Questioning skills for discussion leadership: a necessary ingredient for effective case teaching. C. Kendrick Gibson. JEB, Vol. 65, No. 5: 218-221 Feb 90

Read a book in an hour. Cyrus F., Jr. Smith and Jan L. Hintz. Clearinghs, Vol. 63, No. 5: 235-237 Ja 90

Reflections on our burnout. Charlotte Rosen. ABC Bul, Vol. 53, No. 1: 39-40 Mr 90

Research questions in teaching software. Melvin A. Franz and Fran Waller. Bus Ed Forum, Vol. 44, No. 5: 34-35 Feb 90

The role of business education in preparing tomorrow's employees. Joyce E. Stevenson. Southwest Missouri State University, Master's thesis 1989

Role of the individual in the effectiveness of CAI. Bhushan L. Kapoor and Bharat Lakhanpal. JEB, Vol. 65, No. 4: 164-167 Ja 90

Saying "thank you" really helps. Stephen Rogers. CBT, Vol. 4, No. 1: 28 Spring 90

Selecting an appropriate grading system. Jon J. Denton. Clearinghs, Vol. 63, No. 3: 107-110 Nov 89

Shutter diplomacy: photo seating chart puts students in foreground. Beverly A. Chiodo. Bal Sheet, Vol. 72, No. 1: 24-25 Fall 90

A simplified method of calculating the degree of operating leverage for linear breakeven analysis. Jon R. Hayden. JEB, Vol. 65, No. 2: 79-80 Nov 89

"Skills" in education: the perils of a frequent misnomer. Deborah Court. Clearinghs, Vol. 63, No. 6: 265-266 Feb 90

So that's who you are: an exercise that moves students from "I" to "you" in persuasive writing. Peggy Mulvihill. ABC Bul, Vol. 53, No. 3: 57-59 Sep 90

A solution to the soft skills shortage. Jolene D. Scriven and Chris Katsaropoulos. BEW, Vol. 71, No. 1: 7,9 Fall 90

Spreadsheets: are colleges of business teaching the applications needed by employers? Ewuukgem Lomo-David. NABTE Rev, No. 16: 52-55 1989-90 Issue

Strategies for teaching production keyboarding. Phyllis A. King. Bus Ed Forum, Vol. 45, No. 1: 27-28 Oct 90

Stress and the business communication consultant: academics for hire. Carol David. ABC Bul, Vol. 53, No. 1: 32-36 Mr 90

Stress in business communication: a matter of perception. Douglas C. Smith and Sandra J. Nelson. ABC Bul, Vol. 53, No. 1: 20-23 Mr 90

Student evaluations: are we using them correctly? B. Wayne Kemp and G.S. Kumar. JEB, Vol. 66, No. 2: 106-111 Nov/Dec 90

Students' sociological grouping preferences of learning styles. Shirley A. Griggs. Clearinghs, Vol. 63, No. 3: 135-139 Nov 89

A study of the effect of individually guided instruction and traditional instruction on achievement of college-level business communication students in the basic writing skills. Jay E. Long. Temple University, Doctoral dissertation 1988

The study of the effectiveness of student oriented learning outline in a business communication course at a community college. Doris A. Van Horn. University of Arkansas-Fayetteville, Doctoral dissertation 1989

A study of the effects of preparation techniques using a multiplicity of machines in beginning typewriting. Lynne A. Hopper. Southwest Missouri State University, Master's thesis 1988

A study of typewriting textbook readability: the selection of an appropriate textbook for use with bilingual students of McKinley County, New Mexico. Macky L. Myers. Southwest Missouri State University, Master's thesis 1988

Survey of managerial economics textbooks. Roy C. Anderson and Dennis D. Muraoka. J Econ Ed, Vol. 21, No. 1: 79-91 Winter 90

Take the randomness out of small group formation. Thomas Dermody. CBT, Vol. 4, No. 1: 26-27 Spring 90

Taking a deeper breath in understanding wind. James Hantula. Clearinghs, Vol. 63, No. 5: 219-222 Ja 90

Teach your students how to use scanner legally. Marilyn Wilkins. Bus Ed Forum, Vol. 44, No. 7: 14-15 Ap 90

Teacher perceptions of the business education program in the 6-3-3-4 System of Education in Sokoto State, Nigeria. Abdullahi Danalkali. Southern Illinois University, Master's thesis 1989

Teaching about AIDS: an annotated bibliography. Patricia B. Roach and Winifred Fraser. Clearinghs, Vol. 63, No. 8: 348-350 Ap 90

Teaching arms-race concepts in Intermediate Microeconomics. Charles H. Anderton. J Econ Ed, Vol. 21, No. 2: 148-166 Spring 90

Teaching business ethics--a conceptual approach. Andrew T. Nappi. JEB, Vol. 65, No. 4: 177-180 Ja 90

Teaching college microcomputer modules: a curriculum experiment. David W. Letcher. JEB, Vol. 66, No. 2: 97-100 Nov/Dec 90

Teaching critical thinking skills in the psychomotor domain. Ron E. McBride, Carl C. Gabbard and Glenn Miller. Clearinghs, Vol. 63, No. 5: 197-201 Ja 90

Teaching economics as a laboratory science. Robin L. Bartlett and Paul G. King. J Econ Ed, Vol. 21, No. 2: 181-193 Spring 90

Teaching higher-order thinking skills: the need for research. Susan Maxam. Bus Ed Forum, Vol. 44, No. 5: 31-34 Feb 90

Teaching imperfect competition at the principles level. William V. Weber and Jannett K. Highfill. J Econ Ed, Vol. 21, No. 1: 51-64 Winter 90

Teaching keyboarding: perceptions of elementary school teachers. Carolee Sormunen, Mary Ellen Adams and Diane Berg. NABTE Rev, No. 17: 7-11 1990 Issue

Teaching keyboarding to elementary school students? Definitely! Donna Conerly. Miss BEA Y, Vol. 18: 20-25 1990

Teaching marketing. Lois Farese. BEW, Vol. 71, No. 1: 19-21 Fall 90

Teaching oral presentation skills. Dennis L. Mott. Bus Ed Forum, Vol. 44, No. 8: 18-19 My 90

Teaching the information sciences, technology and student success. Stanford R. Kahn and Carl Francis. OBT, Vol. 49: 78-82 Ap 89

Teaching the skills needed for office keyboarding. William Powell. Bus Ed Forum, Vol. 44, No. 7: 11-12 Ap 90

Teaching to the distinctive traits of minority students. James A. Vasquez. Clearinghs, Vol. 63, No. 7: 299-304 Mr 90

Teaching typewriting with microcomputers. Robert N. Hanson and Susan Switzer. Bus Ed Forum, Vol. 44, No. 5: 14, 16-17 Feb 90

Teaching the value of praising others. Mona J. Casady. Bus Ed Forum, Vol. 44, No. 5: 21-23 Feb 90

Time-saving training through videos. Maureen E. Kelly and Doreen A. Hauser. Voc Ed J, Vol. 65, No. 4: 30-31 My 90

The time-out room: a key component of a total school discipline program. Wellesley T. Corbett. Clearinghs, Vol. 63, No. 6: 280-281 Feb 90

Tuning in to self-instruction. Frank Stevens. Voc Ed J, Vol. 65, No. 3: 41 Ap 90

Turning on to learning: the power of applied communication. Bill Walker and Michelle Walker. Voc Ed J, Vol. 65, No. 6: 30-31 Oct 90

Two ways to teach writing without texts. Joan F. Kaywell. Clearinghs, Vol. 63, No. 6: 259-260 Feb 90

The use of corporal punishment. John Martin Rich. Clearinghs, Vol. 63, No. 4: 149-152 Dec 89

Using crib notes as a learning device. Richard Whitworth. Clearinghs, Vol. 64, No. 1: 23-24 Sep/Oct 90

Using delegation as a teacher's aid and a teaching tool. Edward J. Dwyer. Clearinghs, Vol. 63, No. 8: 379-381 Ap 90

Using demo disks to introduce students to investment-related software. James B. Pettijohn. JEB, Vol. 65, No. 4: 172-176 Ja 90

Using effective questioning techniques in the classroom. Lillian R. Greathouse and Joseph S. Karmos. Bus Ed Forum, Vol. 44, No. 7: 3-4 Ap 90

Using games and folklore to extend children's literature. Jesse Palmer and John C. Davis. Clearinghs, Vol. 63, No. 9: 395-401 My 90

Using simulation to solve time-sharing problems. Jay Weinroth. J Comp Infosys, Vol. 31, No. 1: 42-48 Fall 90

Utilization patterns and faculty perceptions of the case method approach to teaching in business education programs associated with four-year institutions of higher education in the United States. Robert Harold Perkins. University of Georgia, Doctoral dissertation 1989

Utilizing computers in all business classes. Gloria Ann Rifenbark. Kan Bus Tchr, Vol. 43, No. 2: 6-7 Spring 90

What are your students DOING to achieve learning goals? R. Frank Harwood. Miss BEA Y, Vol. 18: 93-98 1990

When an emergency happens. Shirley Baker. Voc Ed J, Vol. 65, No. 2: 21 Mr 90

When bad groups are good: an appraisal of learning from group projects. Marilyn Helms and Paula J. Haynes. JEB, Vol. 66, No. 1: 5-8 Sep/Oct 90

Who's to blame for misbehavior in our schools? Mark A. Baron. Clearinghs, Vol. 63, No. 7: 333-334 Mr 90

Why be a teacher? The agony and the ecstasy. Thomas H. Inman. ABEA J, Vol. 9, No. 1: 30-31 Spring 90

Why literacy is everybody's business. Ronald C. Pilenzo. Mod Off Tech, Vol. 35, No. 1: 82, 84 Nov 90

Word processing instruction in postsecondary secretarial programs. Elsie J. Martin. Southern Illinois University, Master's thesis 1989

Workgroups and groupware. Terry D. Lundgren. Bus Ed Forum, Vol. 45, No. 3: 25-27 Dec 90

Teacher education

An assessment of business teacher education programs from the perspective of student teachers. Roy W. Hedrick and Pat R. Graves. NABTE Rev, No. 17: 58-61 1990 Issue

Benefits of cultural immersion experiences. James M. Mahan and Frances V. Rains. Clearinghs, Vol. 63, No. 9: 402-404 My 90

Business teacher education: present, past, and future. Wilma Jean Alexander. NABTE Rev, No. 17: 3 1990 Issue

Challenges facing the next generation of business educators. Sue C. Rigby. NJ Obs, Vol. 62: 11-14 1989-90 Issue

Continuing professional education for accountants: role of the academic accountant in Australia. Bruce Clayton and John Viljoen. JEB, Vol. 65, No. 6: 255-259 Mr 90

Educational standards and reform: input. . . revise. . . output. Michael G. Curran and Dolores Capraro Gioffre. NBEA Yrbk, No. 28: 23-31 1990 Issue

Expanding beginning teachers' perspectives on planning. Patricia H. Phelps. Clearinghs, Vol. 63, No. 6: 251-252 Feb 90

Expanding the profession: alternatives for business teacher education. Jeanann Boyce. NATEBE Notes, 3-4 Spring 90

An exploration of the requirements for certification in business education, testing requirements, and reciprocity in the fifty states. Iva May Larsen. University of Nebraska-Lincoln, Doctoral dissertation 1989

An exploratory Delphi investigation of the emerging international business communication field as perceived by U.S.-based experts with implications for business teacher education programs and faculties. James Calvert Scott and Diana J. Green. NABTE Rev, No. 17: 52-57 1990 Issue

Field study abroad programs as a method of internationalizing business faculty. Nader H. Shooshtari and Maureen J. Fleming. JEB, Vol. 65, No. 7: 298-301 Ap 90

If I were a student teacher again, I would wish . . . . Ron Abrell. Clearinghs, Vol. 63, No. 4: 188-189 Dec 89

The impact of economic education courses on the knowledge and retention of knowledge of secondary and primary school teachers. Judith France, Rebecca Summary and Nasser Vasegh-Daneshvary. J Econ Ed, Vol. 20, No. 4: 346-354 Fall 89

Major business communication challenges and their implications for business teacher education programs and faculties. James Calvert Scott and Diana J. Green. NABTE Rev, No. 16: 18-23 1989-90 Issue

Need for business education teachers. Helen Parcell Taylor. NABTE Rev, No. 16: 24-27 1989-90 Issue

Out of the classroom and into the office. Ellen B. Brohard. BEW, Vol. 70, No. 1: 5,48,50 Fall 89

Preparing today's student teachers for tomorrow's business education classroom. Clora Mae Baker. NJ Obs, Vol. 62: 74-79 1989-90 Issue

A preservice course in new educational technology. Jean Dennee. Bus Ed Forum, Vol. 44, No. 6: 35-36 Mr 90

Six reasons why writing projects don't work. Dan Donlan. Clearinghs, Vol. 63, No. 9: 423-425 My 90

Student teachers identify preparation needs for business education. Pat R. Graves and Roy W. Hedrick. Bus Ed Forum, Vol. 44, No. 6: 33-35 Mr 90

A study of business teacher education programs in non-NABTE colleges and universities in the United States. Floyd L. Crank and Kenneth L. Gorman. NABTE Rev, No. 17: 47-51 1990 Issue

Supervising effective teaching: conceptual tools for getting started. W. Henry Cone and Judith M. Hudgins. Clearinghs, Vol. 63, No. 3: 117-121 Nov 89

Survey of microcomputer competencies taught in business teacher education programs an NABTE institutions. Catherine L. Bertelson. NABTE Rev, No. 17: 18-22 1990 Issue

Teacher training and teacher optimism about the American economic system. Cyril F. Chang and Howard P. Tuckman. J Econ Ed, Vol. 20, No. 4: 335-345 Fall 89

Tougher standards-improved teachers? James E. Gay. Clearinghs, Vol. 64, No. 1: 47-48 Sep/Oct 90

Teachers

Best liked/least liked teacher attributes: Herzberg's two-factor theory of job satisfaction. George P. Johnston. JEB, Vol. 66, No. 2: 121-125 Nov/Dec 90

Bias in student evaluations of teacher effectiveness. Frederick C. Scherr and Susan S. Scherr. JEB, Vol. 65, No. 8: 356-358 My 90

The business teacher and the social science teacher: a discussion. Ken Martin. OBT, Vol. 50: 61-70 Ap 90

The business technology teacher: positively professional. Pat Fitzgerald and Cathy Romeo. NJ Obs, Vol. 62: 70-73 1989-90 Issue

Career ladders: the Missouri model. Max Ruhl, Bruce Johnson and Jerry Steele. Clearinghs, Vol. 63, No. 9: 417-419 My 90

Computer competencies needed for the certification of secondary school business teachers. Hilary O. Iwu. University of Nebraska-Lincoln, Doctoral dissertation 1988

The demand for Bay Area business education teachers: a five year projection. Donna Henderson. CBT, Vol. 4, No. 1: 18 Spring 90

The demand for business education teachers in the Bay Area 1989-1994--a five-year projection. Donna K. Henderson. San Francisco State University, Master's thesis 1989

Developing effective teachers in business schools: a holistic approach. James D. Brodzinski and Robert F. Scherer. JEB, Vol.66, No. 1: 38-42 Sep/Oct 90

The effects of employment mobility on the state retirement benefits of college faculty members. Gary E. Kundey. J Econ Ed, Vol. 21, No. 2: 207-221 Spring 90

The effect of organizational structore upon the job satisfaction of business education teachers in selected New Jersey schools. Nancy Keyhayes. Montclair State College, Master's thesis 1989

Empowerment and the collaborative leader. Dan Watson and Punky Fristrom. Clearinghs, Vol. 63, No. 8: 361-362 Ap 90

Ethical decision making for teachers. Larry Eberlein. Clearinghs, Vol. 63, No. 3: 125-129 Nov 89

Exercising political savvy: a routine workout for every educator. Ruth E. Brooks and Robert J. Thompson. NBEA Yrbk, No. 28: 131-141 1990 Issue

Faculty stress: causes and cures. Vanessa Dean Arnold. ABC Bul, Vol. 53, No. 1: 3-4 Mr 90

Fifty ways to improve teacher morale. Paula E. Lester. Clearinghs, Vol. 63, No. 6: 274-275 Feb 90

The home-school connection. Betty Jo Simmons. Clearinghs, Vol. 63, No. 5: 223-225 Ja 90

Instructor effects and their determinants in precollege economic education. William Bosshardt and Michael Watts. J Econ Ed, Vol. 21, No. 3: 265-276 Summer 90

Marketing's view of retrained scholars as a solution to its faculty shortage. Stephen J. Grove, Patricia A. Knowles and Gregory M. Pickett. JEB, Vol. 65, No. 3: 110-115 Dec 89

Outcomes assessment: a new challenge for business educators. Don Chamberlain and Robert Seay. JEB, Vol. 65, No. 5: 202-205 Feb 90

The role of the high school English teacher: mentor and academic. Alexander J. Toth. Clearinghs, Vol. 63, No. 5: 196 Ja 90

Seven successful stress managers: their strategies/tactics. R. Frank Harwood. ABC Bul, Vol. 53, No. 1: 10-13 Mr 90

Staff development through quality circles. Donald V. Cairns. Clearinghs, Vol. 64, No. 2: 87-89 Nov/Dec 90

Students' gender bias: effects of previous experience with female professors. Patricia M. Fandt, Pamela S. Lewis and Charlotte D. Sutton. JEB, Vol. 66, No. 2: 101-105 Nov/Dec 90

A survey to determine the job satisfaction of selected secondary marketing education teachers in Nebraska. Ken R. Radke. The University of North Dakota, Master's thesis 1988

Teacher autonomy: just how far have we come? Michael Koehler. Clearinghs, Vol. 64, No. 1: 51-53 Sep/Oct 90

Teacher incentive programs: diversity and effectiveness without state funding. Larry E. Frase and William K. Poston. Clearinghs, Vol. 64, No. 2: 95-98 Nov/Dec 90

Teachers' unions and student achievement in high school economics. Paul W. Grimes and Charles A. Register. J Econ Ed, Vol. 21, No. 3: 297-306 Summer 90

Television viewing and the role of the middle school educator. Jo M. Hendrickson, Robert A. Gable and Donna Omer. Clearinghs, Vol. 63, No. 6: 267-270 Feb 90

To honor pioneers in business education--Mississippi business education hall of fame. R. Frank Harwood. Miss BEA Y, Vol. 18: 131-135 1990

Tomorrow's business teachers: their basic competencies. B. June Schmidt. NABTE Rev, No. 16: 3-4 1989-90 Issue

Trends and challenges facing the goal-oriented professional. Dorothy A. Neal and G. W. Maxwell. NBEA Yrbk, No. 28: 160-165 1990 Issue

What do effective teachers do? Alvin C. Rose. Clearinghs, Vol. 63, No. 4: 181-183 Dec 89

What new teachers need to succeed. Betty Heath-Camp and William G. Camp. Voc Ed J, Vol. 65, No. 4: 22-24 My 90

When teachers have a problem . . . the institute can help! Timothy J. Sullivan and Glen E. Fardig. Voc Ed J, Vol. 65, No. 4: 28-29 My 90

Who should teach the gifted? Imogene Ramsey. Clearinghs, Vol. 63, No. 8: 351-354 Ap 90

Why not a principal teacher? Harry Teitelbaum. Clearinghs, Vol. 64, No. 2: 103-104 Nov/Dec 90

TEACHING AIDS

Audio-visual aids

Adding professional recording effects to instructional audiotapes. Ward Mitchell Cates. Clearinghs, Vol. 63, No. 9: 405-410 My 90

An audiovisual approach to communicating ideas. Mary Alice Lawless. Office, Vol. 111, No. 3: 42,44 Mr 90

Camcorders and classrooms. Barbara L. Nourie. Clearinghs, Vol. 63, No. 8: 363-365 Ap 90

PCs and presentations. Nick Polyak. Sec, Vol. 50, No. 4: 14-16 Ap 90

Time-saving training through videos. Maureen E. Kelly and Doreen A. Hauser. Voc Ed J, Vol. 65, No. 4: 30-31 My 90

Visual aids: how to keep participants' attention. Sec, Vol. 50, No. 5: 15-20 My 90

TESTING AND EVALUATION

4GL software selection: a structured evaluation model. Edwin Blanks. J Comp Infosys, Vol. 30, No. 3: 36-39 Spring 90

Alternative testing and the national agenda for control. Karen H. Harris and Wilma S. Longstreet. Clearinghs, Vol. 64, No. 2: 90-93 Nov/Dec 90

An analysis of accounting tests used in 1989 Virginia FBLA regional competitions. Mary Jean Evers. Virginia Polytechnic Institute & State U, Master's thesis 1989

Answer-choice bias and test-item sequencing: review, test construction, and future research. David E. Stout and Wilfred L. Dellva. JEB, Vol. 65, No. 7: 317-321 Ap 90

An assessment of the effectiveness of an employee assistance program on absenteeism rates, turnover rates, and accident rates in a meat-packing facility in central Nebraska. Kay A. Hodge. University of Nebraska-Lincoln, Doctoral dissertation 1988

Avoiding teacher burnout in evaluating business communication assignments. M. Lee Goddard. ABC Bul, Vol. 53, No. 1: 23-25 Mr 90

Benefits of school-based program evaluation. Cyril Kesten. Bus Ed Forum, Vol. 44, No. 6: 28-29 Mr 90

Bias in student evaluations of teacher effectiveness. Frederick C. Scherr and Susan S. Scherr. JEB, Vol. 65, No. 8: 356-358 My 90

Comparison of computerized and traditional testing on business students. Lester W. Plumly and Howard N. Ray. JEB, Vol. 65, No. 6: 271-274 Mr 90

Current status of outcomes assessment at the MBA level. Donald E. Edwards and Dalton E. Brannen. JEB, Vol. 65, No. 5: 206-212 Feb 90

Curving your grades with a spreadsheet. Joseph C. Otto. Bus Ed Forum, Vol. 44, No. 7: 6,8-9 Ap 90

Designing and using school store evaluation form. Susan Disalvo. Bus Ed Forum, Vol. 44, No. 7: 19-20 Ap 90

Empowering students to improve their college admission test scores. Gary L. Peltier. Clearinghs, Vol. 63, No. 4: 163-166 Dec 89

Evaluating performance appraisal instrument dimensions using construct analysis. Sheryl L. Williams and Mary Lee Hummert. J Bus Com, Vol. 27, No. 2: 117-135 Spring 90

Evaluating performance in production keyboarding. Phyllis A. King. Bal Sheet, Vol. 71, No. 3: 24-25 Spring 90

An evaluation of grade point averages of students previously enrolled in the Dickinson High School special needs program. Debra L. Hagen. The University of North Dakota, Master's thesis 1988

Evaluation of keyboarding methods for elementary special needs students. Nola A. Brandt. Bemidji State University, Master's thesis 1988

An evaluation of Vroom's Expectancy Theory as a predictor of final grades in business and secretarial science courses at five New York City community colleges. Daniel Scott Marrone. New York University, Doctoral dissertation 1988

Experiential approach to performance appraisal. Carol M. Lehman, Stephen G. Taylor and Connie M. Forde. Bus Ed Forum, Vol. 44, No. 5: 25-29 Feb 90

A follow-up study of Accounting for College-bound Students from the classes of 1986 and 1987 of Kinnelon High School, Kinnelon, New Jersey. Melissa D. Dorang. Montclair State College, Master's thesis 1988

A follow-up study of the business education, office administration, and secretarial science graduates of Bemidji State University for the years 1981-1987. Lynn M. Falk. Bemidji State University, Master's thesis 1988

The gradebook manager. John Dowe. WP Mag, 29-31 Ju 90

Grading practices that increase teacher effectiveness. Cathy Collins. Clearinghs, Vol. 63, No. 4: 167-169 Dec 89

A grading system for basic business courses. Betty J. Brown. Bus Ed Forum, Vol. 44, No. 7: 20-22 Ap 90

A homework checking system: maximizing the information, minimizing the time. James M. Haines. Clearinghs, Vol. 63, No. 5: 229-230 Ja 90

"I'm overqualified, bored and quitting!" Pre-employment tests can match the right applicant to the right job. Marlene Brown. Mgmt W, Vol. 19, No. 2: 14-15 Mr/Ap 90

The impact of changing office technology on employment in the office occupations: a nationwide survey of temporary help firms to determine job skills and training of office automation workers. Patricia Marie Arneson. University of Nebraska-Lincoln, Doctoral dissertation 1989

Improving teaching using systematic differences in student course ratings. James J. Divoky and Mary Anne Rothermel. JEB, Vol. 65, No. 3: 116-119 Dec 89

Is the grading of keyboard speed and accuracy keeping up with the technology used? Janice Webb. WNews, Vol. 38, No. 2: 30 Spring 90

Latest AMS Foundation survey finds: one-third of nation's employers have or are considering drug testing. Joseph E. McKendrick. Mgmt W, Vol. 19, No. 2: 3-4 Mr/Ap 90

Loglinear models and student course evaluations. Mostafa Mehdizadeh. J Econ Ed, Vol. 21, No. 1: 7-21 Winter 90

Miscommunication in education: the distortion of the grading system. Margot A. Olson. Clearinghs, Vol. 64, No. 2: 77-79 Nov/Dec 90

New-to-site superintendents' perceptions of their own evaluations. Robert Anderson and Jean S. Lavid. Clearinghs, Vol. 63, No. 6: 276-279 Feb 90

Not another test. Jim Parsons and Carolyn Jones. Clearinghs, Vol. 64, No. 1: 17-20 Sep/Oct 90

Outcomes assessment: a new challenge for business educators. Don Chamberlain and Robert Seay. JEB, Vol. 65, No. 5: 202-205 Feb 90

Peer evaluation: is it a reliable method for grading oral presentations? Robert M. Schramm and Grace E. Rich. Bus Ed Forum, Vol. 44, No. 6: 36-38 Mr 90

Perceptions of word processing operators at Southern Illinois University at Carbondale, Illinois, toward newly developed civil service examinations. Jeri Novara. Southern Illinois University, Master's thesis 1989

Selecting an appropriate grading system. Jon J. Denton. Clearinghs, Vol. 63, No. 3: 107-110 Nov 89

A study to determine the effect that cooperative education has on the job advancement and job stability of North Bergen High business education students employed after graduation. Linda Gneceo. Montclair State College, Master's thesis 1988

To students from teachers: how to score higher on tests. Harold O. Wilson and Anna Marie Burford. Bus Ed Forum, Vol. 44, No. 5: 7-8 Feb 90

Training with a personal touch. Andrea Harris. Sec, Vol. 50, No. 8: 14-16 Oct 90

Up close and personal. Carol Wareing. Clearinghs, Vol. 63, No. 6: 245-250 Feb 90

Using a predictor of performance as a positive encouragement in the intermediate accounting course. Benny R. Zachry. JEB, Vol. 65, No. 5: 213-215 Feb 90

What test results don't reveal. Gary A. Negin. Clearinghs, Vol. 63, No. 3: 122-124 Nov 89

Your students' first appraisal on the job: how did you do? Connie M. Forde and Carol M. Lehman. Bal Sheet, Vol. 71, No. 3: 19-22 Spring 90ol. 65, No. 5: 213-215 Feb 90

TRAINING AND DEVELOPMENT

Assessment and acquisition methods used by management to identify and address training and development needs. Gloria J. Vogt. University of Nebraska-Lincoln, Doctoral dissertation 1988

Dislocated office workers: barriers to retraining and reemployment. Shirley L. Hall. Virginia Polytechnic Inst. & Stat. Univ., Doctoral dissertation 1988

Emerging competencies needed by the information processing employee in the year 2000. Louise Rickman and Jo Behymer. NABTE Rev, No. 16: 32-34 1989-90 Issue

The employers are speaking! Are we listening? Walter A. Brower. NJ Obs, Vol. 62: 6-10 1989-90 Issue

Hone your competitive edge with a training program. Mary M. Ruprecht. Off Sys, Vol. 7, No. 6: 62,64,66-67 Ju 90

Identification of current and projected need for office workers with computer skills in Louisiana: implications for instruction in business education. Donna H. Redmann, Marty R. Seaward and Tom F. Griffin. NABTE Rev, No. 16: 43-47 1989-90 Issue

Office temporaries are trained for the times. Anne Lexington. Office, Vol. 111, No. 2: 36,38-39,41 Feb 90

PC training lays the groundwork for successful computing. Steve Davis. Today's Off, Vol. 24, No. 12: 17,21 My 90

Preparing for the work force of tomorrow. Ronald C. Pilenzo. Mod Off Tech, Vol. 35, No. 8: 49-50 Aug 90

Provision for faculty microcomputer training and facilities at collegiate schools of business. Sue Cloud Evans and Lillian Hunt Chaney. J Comp Infosys, Vol. 30, No. 2: 22-23,26 Winter 1989-90

Success tips for computer trainers. Mona J. Casady. Mgmt W, Vol. 19, No. 2: 23-25 Mr/Ap 90

Supervisors: keys to effective training. Henry J. Pratt. ARMA Qrly, Vol. 24, No. 1: 24,26-27,39 Ja 90

Time-saving training through videos. Maureen E. Kelly and Doreen A. Hauser. Voc Ed J, Vol. 65, No. 4: 30-31 My 90

Training your staff in telecommunications. Cheryl Byrnes. Off Sys, Vol. 7, No. 3: 74,76,78 Mr 90

Clerical training

Comparison of clerical entry-level job requirements for the Greater Houston area and the new business information processing essential elements. Julia E. Oldham. University of Houston, Master's thesis 1989

Effectiveness of the Job Training Partnership Act clerical programs at John A. Logan College. Ruth Ann Scott. Southern Illinois University, Master's thesis 1989

Office training

Developing business skills needed in the 1990's. Wilma Jean Alexander and Lonnie Echternacht. NBEA Yrbk, No. 28: 43-54 1990 Issue

Needs assessment of university office personnel. Sharon Abbott and Carolyn Hagler. Miss BEA Y, Vol. 18: 103-107 1990

The office procedures course: does it meet the needs of business? Walter A. Brower. BEW, Vol. 70, No. 1: 11-12 Fall 89

Position titles and major strengths and weaknesses of four-year office administration graduates as perceived by personnel directors of business organizations in the mid-South. Connie Forde. Miss BEA Y, Vol. 18: 114-121 1990

A survey of the model office/integrated business simulation programs in the state of Minnesota. Kimberly Lynn Kraska. The University of North Dakota, Master's thesis 1989

Secretarial training

The art of taking minutes. Kathy Nelson. Sec, Vol. 50, No. 7: 31 Aug/Sep 90

Facing universal concerns in office problems course. Donna Smith Courtney and Carolou Skeans. Bus Ed Forum, Vol. 44, No. 6: 20-22 Mr 90

The phantom boss. Melanie LeMay. Sec, Vol. 50, No. 7: 10-12 Aug/Sep 90

The requirements necessary for the employment of top-level secretaries in the Aluminum Company of America. Lottie P. Edwards. University of Pittsburgh, Doctoral dissertation 1990

Secretarial services to the rescue. Melanie Noonan. Sec, Vol. 50, No. 6: 6-8 Ju/Jl 90

Swearing, sexism, and nosy coworkers. Joan H. Lindler. Sec, Vol. 50, No. 7: 34 Aug/Sep 90

Troubleshooting: a skill for the '90s. Sheree E. Noffsinger. Sec, Vol. 50, No. 2: 16-17 Feb 90

Wanted: secretaries. Diana M. Johnson. BEW, Vol. 70, No. 2: 5-6,19 Winter 90

WORD PROCESSING

Analysis of errors located by business students in hardcopy versus softcopy documents. Karen Kuhla Seibel. DPE J, Vol. 32, No. 3: 111-121 Summer 90

Break down the barriers: making Library/Office Shell work for you. Greg Hall. WP Mag, 15-18 Ju 90

Breezing through labels, 5.1 simplifies the process. Richard Bliss and Judy Housman. WP Mag, 59-62 Jl 90

California land rush: golden 5.0 macros and merges for real estate sales. Rebecca Long Webb. WP Mag, 48-52 Sep 90

A capital idea: creating raised, hanging and drop caps. Daniel Will-Harris. WP Mag, 61-64 Sep 90

Change your (document) style to increase productivity. Dorinda A. Clippinger. Bal Sheet, Vol. 72, No. 1: 19-22 Fall 90

Check it out: computerize your checkbook with PlanPerfect. Allen Biehl. WP Mag, 45-47 Feb 90

A comparison of achievement and attitudes of postsecondary students taught by two methods of instruction in word processing. Claudia Lynn Orr. DPE J, Vol. 32, No. 2: 71-85 Spring 90

A comparison of quality and composition with traditional composition methods for business items and original composition of business items using a microcomputer word processing program. Patricia Kelly. University of Arkansas-Fayetteville, Doctoral dissertation 1989

Computers vs. typewriter: changes in teaching methods. Lynda Frankeberger. Bus Ed Forum, Vol. 45, No. 3: 23-25 Dec 90

Create your own style. Judy Housman. WP Mag, 25-28 Feb 90

Cross that reference...when you come to it. Scott S. Zimmerman. WP Mag, 19-20, 23 Feb 90

Cures for the common code: a revealing look at (alt-F3). Marilyn Wolpin. WP Mag, 57-59 Ag 90

Desktop publishing: integration with the business education program. Dee Anne Dill and Jack E. Johnson. BEW, Vol. 70, No. 2: 31,33-34 Winter 90

Development and field test of non-software specific competency-based workbook for professional word processing. Margaret J. Hock. San Francisco State University, Master's thesis 1988

Doing business with DataPerfect: Part 2--creating a relational database. Allen Biehl. WP Mag, 39-41 Ju 90

Don't panic! a worry-free guide to error messages. Angela Ash and Troy Wagstaff. WP Mag, 35-37 Ag 90

Double your printing, double your fun. Elden C. Nelson. WP Mag, 15-18 Ap 90

Dr. Jekyll and Mr. Style. Jim Wright. WP Mag, 51-54 Ap 90

Electronic flash cards: variable variables in 5.1 merge. Elden C. Nelson. WP Mag, 32-35 Ju 90

Enhancing communication with effective page design and typography. Pat R. Graves and Jack E. Murry. DPE INSTR, Vol. 6, No. 3: 1-6 Summer 90

Fontless printing. Michelle Pfister. WP Mag, 53-54, 56 Feb 90

Footnotes and endnotes. Alan Z. Fromm. WP Mag, 55-59 Ap 90

Fun and fancy borders: customizing documents with graphics. Jonell Francis. WP Mag, 55-58 Sep 90

Getting around: learning to drive your cursor. LaRene Gaunt. WP Mag, 67-69 Sep 90

The gradebook manager. John Dowe. WP Mag, 29-31 Ju 90

Grand slam postcards. William A. Scott. WP Mag, 37-39 Sep 90

Hidden treasures: undocumented features of 5.1. Ralph Blodgett. WP Mag, 48-50 Ap 90

The ins and outs of headers and footers. George G. King. WP Mag, 57-59 Ju 90

It's elementary, 5.1 goes to grade school. Lisa Downs Bearnson. WP Mag, 36-40 Jl 90

L. A. law: legal efficiency in the city of angels. Edie Rockwood. WP Mag, 38-42 Ag 90

Letters you'll love. Angela D. Ash. WP Mag, 15-18 Feb 90

The merge splurge. Judy Housman. WP Mag, 19-20, 22 Ap 90

Macros for the defense. Rhonda Hinman. WP Mag, 24-29 Ag 90

Methods used to evaluate word processing software in community colleges in Illinois. Judith A. Eaton. Southern Illinois University, Master's thesis 1989

Mnemonic Macros; in memory of (alt-F10). Susan Neff. WP Mag, 19-20, 23 Sep 90

Name that tag: a new application for labels and merge. Carol R. Shearn. WP Mag, 47-48, 50 Ag 90

Notes from the shell: combining notebook with WP merge. James W. Martin. WP Mag, 44-46 Ag 90

Of mice and menus: using 5.1's pull-down options--an alternate to function keys. Schuyler W. Lininger. WP Mag, 51-52, 54-55 Ju 90

Out trek to the world of high tech word processing. Shirlee Laydu. Office, Vol. 112, No. 5: 76, 128 Nov 90

Perceptions of word processing operators at Southern Illinois University at Carbondale, Illinois, toward newly developed civil service examinations. Jeri Novara. Southern Illinois University, Master's thesis 1989

Positive skill transfer: interactive computing as a function of typing skill. Debra Lee Hawker Hulick. Utah State University, Master's thesis 1989

Prescription for transcription. S. Scott Zimmerman. WP Mag, 15-17 Jl 90

Printer ribbons have an impact on your documents. James S. Pond. Today's Off, Vol. 25, No. 3: 21-23 Aug 90

Printing special characters, try this symbol macro. James W. Martin. WP Mag, 49-52 Jl 90

Prompting with style: try this unique mixture of features. Jim Wright and James Drake. WP Mag, 51-54 Ag 90

Reading, writing, and word processing: an interdisciplinary approach. Judy Varblow, Sherry Minton and Gene Bias. Bal Sheet, Vol. 72, No. 2: 22-24 Winter 90

The right chemistry: a macro guide to the equation editor. S. Scott Zimmerman. WP Mag, 15-18 Ag 90

Rx for medical records, finally, relief for professionals who hate to dictate. Stuart L. Rusnak. WP Mag, 24-28 Jl 90

Shifting into reverse: printing white on black with a PostScript printer. S. Scott Zimmerman. WP Mag, 61-63 Ap 90

Shortcuts to indexing. Carla F. Black. WP Mag, 31-33 Ag 90

Sizing things up: scaling, rotating, and cropping graphics. S. Scott Zimmerman. WP Mag, 21-22 Ju 90

Sophisticated schedules: managing tax forms with PlanPerfect. Steven W. Bentley. WP Mag, 37-41 Ap 90

The space case: what's hard about soft hyphens? Marilyn Wolpin. WP Mag, 57-58 Feb 90

A study to determine the effect of microcomputer usage without keyboarding training on student achievement in Keyboarding I. Kim M. Mancini. Montclair State College, Master's thesis 1989

Styling a draft: the easy way to change formats. Michelle Pfister. WP Mag, 49-50, 52 Feb 90

Substitute spreadsheets using tables to calculate deductibles. Christine Van Valkenburg. WP Mag, 31-32, 34-35 Ap 90

Tables a la merge, combine these features to create and fill in forms. Judy Housman. WP Mag, 19-23 Jl 90

Target your mail; selecting records with 5.1 merge. Judy Housman. WP Mag, 27-29 Sep 90

Technology/Wordperfect 5.1, a user review. Claude Simpson. J Comp Infosys, Vol. 30, No. 4: 70 Summer 90

Text management and retrieval: software that tracks down key information. Jim Seymour. Today's Off, Vol. 25, No. 1: 15-18 Ju 90

Timed writings completed on electronic equipment: errors not detected nor corrected. June Schmidt and Randy L. Joyner. NABTE Rev, No. 17: 23-27 1990 Issue

Turning the tables: combining multiple tables to create a form. Daniel Will-Harris. WP Mag, 19-22 Ag 90

Using macro powers of productivity. Carolena L. Lyons Smith. Bus Ed Forum, Vol. 45, No. 2: 25-27 Nov 90

Using the 5.1 equation editor. S. Scott Zimmerman. WP Mag, 24-27 Ju 90

WordPerfect in dairyland: supporting users at the Universtiy of Wisconsin. Read Gilgen. WP Mag, 42-46 Jn 90

Wordperfect's new style. Victoria James. WP Mag, 31-32, 33 Feb 90

Word processing and the office: 1964-1987. A thematic analysis. Cordelia R. Twomey. New York University, Doctoral dissertation 1989

Word processing instruction in postsecondary secretarial programs. Elsie J. Martin. Southern Illinois University, Master's thesis 1989

Word processing software: the next generation. Amy Wohl. Today's Off, Vol. 25, No. 3: 39-42 Aug 90

You're hired, getting a job with stylish resumes. Shirley Arandia Rockwood. WP Mag, 55-57 Jl 90

Desktop publishing

Assessing your needs in desktop publishing. Paul D. Henry. Off Sys, Vol. 7, No. 3: 29-30,32 Mr 90

Business education curricula opportunities for the 90s: desktop publishing and beyond. Jeanette J. Bieber-Moses. NABTE Rev, No. 17: 12-17 1990 Issue

Capitalizing on the graphics edge. Patricia L. Panchak. Mod Off Tech, Vol. 35, No. 5: 63-64,66 Ju 90

Competencies required for desktop publishing position in selected St. Louis area businesses. Ratna Sinha. Souther Illinois University, Master's thesis 1989

A cut above using clip art for desktop publishing. S. Scott Zimmerman. WP Mag, 43-46 Sep 90

Desktop publishing--a new frontier for business education. Karen L. Duda. OBT, Vol. 49: 14-21 Ap 89

Desktop publishing: an essential course offering. Debbie A. Renshaw. Bus Ed Forum, Vol. 44, No. 6: 38-40 Mr 90

Desktop publishing and graphic design. LaVaughn Hart and Katie Layman. CBT, Vol. 4, No. 1: 22-23 Spring 90

Desktop publishing and its effect on business. Darryl C. Rehr. Office, Vol. 111, No. 2: 24,31,33 Feb 90

Desktop publishing and the office systems curriculum. John J. Olivo and Dennis O. Gehris. OSRA, Vol. 8, No. 1: 23-28 Fall 89

Desktop publishing: beyond hardware and software. John J. Olivo, Jr. Bus Ed Forum, Vol. 44, No. 4: 12-14 Ja 90

Desktop publishing comes of age. Richard D. Featheringham, Larry L. Thomas and Susan Switzer. Sec, Vol. 50, No. 8: 11-12 Oct 90

Desktop publishing for educators: ten steps to a published document. Marcia L. James. WNews, Vol. 38, No. 2: 24-25 Spring 1990

Desktop publishing: how can it be kept simple? Darryl C. Rehr. Office, Vol. 112, No. 5: 61-62 Nov 90

Desktop publishing is no longer limited to the pros. Rick Friedman. Office, Vol. 112, No. 2: 14,19,22 Jl 90

Desktop publishing now comes of age. Paul D. Henry. Off Sys, Vol. 7, No. 10: 38-40, 42, 44-45 Oct 90

Desktop publishing: putting it in focus. Kenneth F. Smith. Office, Vol. 112, No. 3: 32,34,44 Sep 90

The end, not the means: a view of desktop publishing. Ellen Braun. Office, Vol. 112, No. 3: 16,18 Sep 90

Font cartridges come of age, desktop publishing alternatives. Daniel Will-Harris. WP Mag, 31-32, 34-35 Jl 90

Font magic: budget-saving typefaces with DrawPerfect. Edward Soper. WP Mag, 30-32, 35-36 Sep 90

From word processing to desktop publishing: how educators can bridge the gap. Lynn E. Wasson. NATEBE Notes, 5-6 Spring 90

Graphics presentations at your fingertips. Donna Barron. Office, Vol. 112, No. 2: 32,34 Jl 90

If Gutenberg could see us now: teaching desktop publishing. Marilyn K. Popyk. Bal Sheet, Vol. 71, No. 3: 5-9 Spring 90

Managing the introduction of information systems technology: the case of desktop publishing as an organization-wide resource. Wallace A. Wood and Robert P. Behling. J Micro Sys, Vol. 2, No. 3: 1-7 Summer 90

Newsletters with style. Michelle Pfister. WP Mag, 47-49 Jn 90

PCs, printers and software spell desktop publishing. Kermit Metzner. Off Sys, Vol. 7, No. 3: 80,82,84-85 Mr 90

The power of WordPerfect's macro feature. Gwynne Larsen. BEW, Vol. 70, No. 1: 27-28 Fall 89

Presentation design strategies. Joyce Kupsh, Carol Larson Jones and Pat R. Graves. Bus Ed Forum, Vol. 45, No. 3: 28-31 Dec 90

Rating electronic publishing systems. Office, Vol. 112, No. 3: 22 Sep 90

A strategy for success in desktop publishing. John B. McWalters. Off Sys, Vol. 7, No. 3: 24,26-27 Mr 90

Taking time to save time with DTP documents. Nan B. Erickson and Duane R. Moses. Bus Ed Forum, Vol. 45, No. 1: 23-24 Oct 90

Teach your students how to use scanner legally. Marilyn Wilkins. Bus Ed Forum, Vol. 44, No. 7: 14-15 Ap 90

Teaching desktop publishing. Steven B. Larson. BEW, Vol. 70, No. 1: 21,23 Fall 89

Author Entries

- A -

ABBOTT, Sharon and Carolyn Hagler
Needs assessment of university office personnel. Miss BEA Y, Vol. 18: 103-107 1990 Issue

ABERNATHY, Don
Desktop organization. Sec, Vol. 50, No. 1: 7-8 Ja 90

ABRAHAM, Patti
A futuristic approach to teaching typewriting. Miss BEA Y, Vol. 18: 42-51 1990 Issue

ABRELL, Ron
If I were a student teacher again, I would wish . . . Clearinghs, Vol. 63, No. 4: 188-189 Dec 89

ACKERSON, Roberta Irene
The importance of selected telecommunication management job function as perceived by telecommunication managers of Fortune 500 companies. Oklahoma State University, Doctoral dissertation 1988

ADAMS, Mary Ellen, et al.
Teaching keyboarding: perceptions of elementary school teachers. NABTE Rev, No. 17: 7-11 1990 Issue

ADAMS, Nathan C. and Peter Rob
Microcomputer databases in the classroom: it's time to pay the (design) piper. J Comp Infosys, Vol. 31, No. 1: 18-24 Fall 90

ADAMS, Steve
A high-speed facsimile network puts Avis in the fast lane. Today's Off, Vol. 24, No. 12: 64-65 My 90

ADAMS, Walter and James W. Brock
Efficiency, corporate power, and the bigness complex. J Econ Ed, Vol. 21, No. 1: 30-50 Winter 90

ADAMSON, Stanley R. and James B. Pettijohn
The in-class enterprise experience: a pedagogical tool for the introduction to business course. JEB, Vol. 65, No. 7: 302-304 Ap 90

AHMED, Zafar U. and Franklin B. Krohn
Internationalizing business programs at non-AACSB accredited collegiate institutions. JEB, Vol. 66, No. 2: 78-82 Nov/Dec 90

AKERS, Randall S.
How you can select business stationery. Off Sys, Vol. 7, No. 3: 14,19 Mr 90

ALAMMAR, Abdullah I.
An evaluation of curriculum and instruction in business and office occupations training programs in the Institute of Public Administration in Saudi Arabia. University of Missouri-Columbia, Doctoral dissertation 1988

ALBRECHT, Terrance L., et al.
Process, organizational, relational, and personal determinants of managerial compliance-gaining communication strategies. J Bus Com, Vol. 27, No. 4: 331-355 Fall 90

ALLEGREZZA, Ray
Freestanding furniture measures up. Today's Off, Vol. 25, No. 3: 5,8,11 Aug 90

ALEXANDAR, Wilma Jean
Business teacher education: present, past, and future. NABTE Rev, No. 17: 3 1990 Issue
**
—and Lonnie Echternacht
Developing business skills needed in the 1990's. NBEA Yrbk, No. 28: 43-54 1990 Issue

ALLAIRE, Lorelei
The advent of the executive workstation. MBEA, Vol. 55, No. 3: 1, 9 Ja 90

ALLEGREZZA, Ray
Filing supplies give you records of excellence. Today's Off, Vol. 24, No. 12: 11-12 My 90

ALLEN, Jeffrey W. and Duane Davis
The use of recipient-based measures of service quality in business education. JEB, Vol. 65, No. 6: 280-285 Mr 90

ALLEN, Nancy, et al.
An essential bibliography on collaborative writing. ABC Bul, Vol. 53, No. 2: 27-33 Ju 90

ALLRED, Linda
Motivation and the adult learner—together they equal success. MBEA, Vol. 55, No. 5: 1, 4 My 90

ALPERSON, Jay R. and Dennis H. O'Neil
The boxscore: tutorial 2; simulations 0. Acad Comp, Vol. 4, No. 5: 18-19, 47-49 Feb 90

ALVICH-LOPINTO, Marie
Piecing together the ISDN puzzle. Today's Off, Vol. 25, No. 5: 21-22, 26 Oct 90

AMBASH, Joseph W.
Knowing your limits: how far can you go when checking an applicant's background? Mgmt W, Vol. 19, No. 2: 8-10 Mr/Ap 90

AMBROSIO, Johanna
New hookups for voice mail. Today's Off, Vol. 24, No. 11: 17,19,22 Ap 90

AMOROSO, Donald L., et al.
Disturbing realities concerning data policies in organizations. IRMJ, Vol. 3, No. 2: 18-27 Spring 90

ANDERSON, Kari Keating
Microcomputer skills needed by College of Business Administration graduates and the adequacy of instruction in those skills as perceived by business managers and collegiate faculty. University of Nebraska-Lincoln, Doctoral dissertation 1989

ANDERSON, Robert and Jean S. Lavid
New-to-site superintendents' perceptions of their own evaluations. Clearinghs, Vol. 63, No. 6: 276-279 Feb 90

ANDERSON, Roy C. and Dennis D. Murasko
Survey of managerial economics textbooks. J Econ Ed, Vol. 21, No. 1: 79-91 Winter 90

ANDERSON, Wayne L.
Educational malpractice: avoiding liability. Bus Ed Forum, Vol. 44, No. 8: 28-29 My 90
**
--and Judith J. Welch
The law and educational photocopying. Bus Ed Forum, Vol. 45, No. 2: 12-13 Nov 90

ANDERTON, Charles H.
Teaching arms-race concepts in Intermediate Microeconomics. J Econ Ed, Vol. 21, No. 2: 148-166 Spring 90

ANDREWS, Harry C.
When document systems are truly "media transparent." IMC J, Vol. 26, No. 3: 7-9 My/Ju 90

ANGELIS, Jane
Bringing old and young together. Voc Ed J, Vol. 65, No. 1: 19,21 Ja/Feb 90

ARANOFF, Susan
Teaching business communication skills at community colleges. JEB, Vol. 65, No. 2: 53-55 Nov 89

ARN, Joseph V.
--and Terry D. Roach
Communication in marketing education. Bus Ed Forum, Vol. 45, No. 2: 22-24 Nov 90
**
--and Beverly J. Oswalt
Microcomputer and office automation competencies necessary for entry-level employment. NABTE Rev, No. 16: 39-42 1989-90 Issue

ARNESON, Patricia Marie
The impact of changing office technology on employment in the office occupations: a nationwide survey of temporary help firms to determine job skills and training of office automation workers. University of Nebraska-Lincoln, Doctoral dissertation 1989

ARNOLD, Vanessa Dean
Faculty stress: causes and cures. ABC Bul, Vol. 53, No. 1: 3-4 Mr 90

ARNOLD, Vivian
The decade of adult education: implications for training and retraining. Bus Ed Forum, Vol. 44, No. 8: 7-8 My 90

ASCH, Peter and Richard E. Quandt
Risk love. J Econ Ed, Vol. 21, No. 4: 422-426 Fall 90

ASH, Angela D.
Letters you'll love. WP Mag, 15-18 Feb 90
**
--and Troy Wagstaff
Don't panic! a worry-free guide to error messages. WP Mag, 35-37 Ag 90

ASH, Stephen
Take a day to look at work and life anew. Mgmt W, Vol. 19, No. 2: 87 Mr/Ap 90

ATHEY, Susan
A survey of the AACSB universities' policies on software copying. J Micro Sys, Vol. 2, No. 2: 25-35 Spring 90

ATKINS, Barbara A.
Partners in learning. Voc Ed J, Vol. 65, No. 4: 32,42 My 90

ATKINS, Thomas V. and Nicholas C. Georgantzas
Knowledge and skills suitable for entry in the information industry. JEB, Vol. 65, No. 2: 81-88 Nov 89

ATKINSON, June S. and Donald K. Zahn
Business education is facing a challenge. Bus Ed Forum, Vol. 45, No. 1: 9-10 Oct 90

ATKINSON, William
Temporary employees: the demand exceeds the supply. Office, Vol. 111, No. 5: 59-60 My 90
**
There are advantages in leasing office equipment. Office, Vol. 112, No. 2: 54-55 Jl 90

ATLAS, David
The PC-fax connection & what it means to you. Off Sys, Vol. 7, No. 7: 58,60,62,64 Jl 90

ATTINGER, Monique L.
Imaging systems and records management. ARMA Qtrly, Vol. 24, No. 1: 9-11 Ja 90

AVEDON, Don M.
Micrographics speeds your information flow. Off Sys, Vol. 7, No. 8: 28,30,32-33 Aug 90
**
Optical disk systems for the smaller user. Off Sys, Vol. 7, No. 5: 72,74,76,78 My 90

AXELRUD, Abraham
Cooperative education for homebound students: an innovation for the physically challenged. JEB, Vol. 65, No. 3: 134-136 Dec 89

AXVIG, Karen
An identification of independent living and job skills competencies of special needs students. University of North Dakota, Master's thesis 1988

- B -

BACON, Charles S.
Creating responsible students. Clearinghs, Vol. 64, No. 1: 54-56 Sep/Oct 90

BACON, Terry R.
Collaboration in a pressure cooker. ABC Bul, Vol. 53, No. 2: 4-8 Ju 90

BAGWELL, Bill M., et al.
CIS/DPMA model curriculum: a methodology for incorporating current business interactive software into the classroom. J Comp Infosys, Vol. 31, No. 1: 37-41 Fall 90

BAILEY, Gerald D. and Norma Dyck
The administrator and cooperative learning: roles and responsibilities in instructional leadership. Clearinghs, Vol. 64, No. 1: 39-43 Sep/Oct 90

BAKER, Clora Mae
Preparing today's student teachers for tomorrow's business education classroom. NJ Obs, Vol. 62: 74-79 1989-90 Issue

BAKER, Janet
Nonverbal behavior: an effective teaching tool for educators. Northwest Missouri State University, Master's thesis 1989

BAKER, Margeret Ann
Gender as a variable in managerial communication: an annotated bibliography of empirical research in the 1990s. ABC Bul, Vol. 53, No. 3: 80-83 Sep 90

BAKER, Shirley
When an emergency happens. Voc Ed J, Vol. 65, No. 2: 21 Mr 90

BAKST, Shelley
Beware of potholes on the path to PC security. Office, Vol. 111, No. 6: 44-45 Ju 90

BAIRD, Henry
Communication between PCs seen as key to growth (includes buyers' guide to PC & business computers). Office, Vol. 111, No. 1: 110,112,115-118,120 Ja 90

BAKER, Janet E.
Fourth-quarter challenges. Bus Ed Forum, Vol. 44, No. 7: 17-18 Ap 90

BALCH, Pamela M.
Reducing twenty-first century student dropout rates. Clearinghs, Vol. 63, No. 4: 170-171 Dec 89

BANKS, McCrae C.
The evolving leadership role of the faculty advisor in building a successful student organization. JEB, Vol. 65, No. 2: 60-63 Nov 89

BARBER, Donald T.
The accelerating growth of paper-based filing. ARMA Qtrly, Vol. 24, No. 4: 13-14,16 Oct 90

BARBOUR, Dennis H.
Collaborative writing in the business writing classroom: an ethical dilemma for the teacher. ABC Bul, Vol. 53, No. 3: 33-35 Sep 90

BARLOW, Sue and Donald E. King
A path to the future. Voc Ed J, Vol. 65, No. 3: 19-21 Ap 90

BARNARD, Kathy, et al.
Constructing and administering a survey of the community to assess vocational education needs. ABEA J, Vol. 9, No. 1: 7-14 Spring 90

BARNHARD, Phillip
Help temporaries work to your satisfaction. Office, Vol. 112, No. 2: 62,64, Aug 90

BARNETT, Timothy R. et al.
Effects of differences in superior and subordinate perceptions of superiors' communication practices. J Bus Com, Vol. 27, No. 1: 37-50 Winter 90

BARON, Mark A.
Who's to blame for misbehavior in our schools? Clearinghs, Vol. 63, No. 7: 333-334 Mr 90

BARRON, Donna
Graphics presentations at your fingertips. Office, Vol. 112, No. 2: 32,34 Jl 90

BARTHOLOME, Lloyd W. and Thomas S. E. Hilton
The location of MIS departments in U.S. colleges and universities. J Comp Infosys, Vol. 30, No. 4: 1-5 Summer 90

BARTLETT, Robin L. and Paul G. King
Teaching economics as a laboratory science. J Econ Ed, Vol. 21, No. 2: 181-193 Spring 90

BARTON, Laurence
Coping with crisis: teaching students managerial and ethical constraints. ABC Bul, Vol. 53, No. 3: 27-32 Sep 90

BASKIN, Diana C.
Identification of personal characteristics desired in office supervisors at Southern Illinois University at Carbondale. Southern Illinois University, Master's thesis 1989

BATTAGLIA, Greg
Methods to ensure your OA security. Off Sys, Vol. 7, No. 6: 68,70,72 Ju 90

BAUER, Dennis E.
The computer as a resource tool in basic business. Bus Ed Forum, Vol. 44, No. 4: 19-20 Ja 90*Z

BAUMOL, William
Research on high school economic education: discussion. *J Econ Ed*, Vol. 21, No. 3: 246-247 Summer 90

BAYES, Paul E. and Robert G. Morgan
Accounting information systems case versus project: which supplement is preferable? *JEB*, Vol. 65, No. 7: 305-308 Ap 90

BAYLESS, Marsha
Perceptions of college business communication instructors and business persons regarding effectiveness of selected paragraphs in business letters. Oklahoma State University, Doctoral dissertation 1988

BEAN, E. Paul
Vocational schools of excellence. *Voc Ed J*, Vol. 65, No. 2: 39 Mr 90

BEARD, John D.
A collaborative simulation. *ABC Bul*, Vol. 53, No. 2: 65-67 Ju 90
**
--and Jone Rymer
The contexts of collaborative writing. *ABC Bul*, Vol. 53, No. 2: 1-3 Ju 90

BEARNSON, Lisa Downs
It's elementary, 5.1 goes to grade school. *WP Mag*, 36-40 Jl 90
**
Putting foods on the table: an order from Coca-Cola foods. *WP Mag*, 76-78, 81 Nov 90

BECK, Becky J.
Easy envelope macros. *WP Mag*, 49-50 Nov 90

BECK-DUDLEY, Caryn L. and William A. Stull
Law and marketing: implications for the secondary curriculum. *Bus Ed Forum*, Vol. 44, No. 6: 14,16-17,20 Mr 90

BECKER, William, et al.
Research on high school economic education. *J Econ Ed*, Vol. 21, No. 3: 231-245 Summer 90

BECKER, William E. and Donald M. Waldman
A graphical interpretation of probit coefficients. *J Econ Ed*, Vol. 20, No. 4: 371-378 Fall 89

BECKERMAN, Cindy
The championship science of teaching typewriting (a talk by Cortez Peters and recorded by the author). *Kan Bus Tchr*, Vol. 43, No. 2: 12, 14 Spring 90

BECT, Matt
Rosters and rolls with tables and merge. *WP Mag*, 81-82, 86 Oct 90

BEDENBAUGH, E. H., et al.
Student employment may undermine school experience. *Clearinghs*, Vol. 64, No. 1: 64-68 Sep/Oct 90

BEDKER, Patricia D.
Writing across the curriculum. *Voc Ed J*, Vol. 65, No. 2: 40 Mr 90

BEHLING, Robert, et al.
Do students represent a viable source of data for researching business social responsibility and ethical issues?. *J Comp Infosys*, Vol. 30, No. 4: 26-30 Summer 90

BEHLING, Robert P. and Wallace A. Wood
Managing the introduction of information systems technology: the case of desktop publishing as an organization-wide resource. *J Micro Sys*, Vol. 2, No. 3: 1-7 Summer 90

BEHYMER, Jo
--and Louise Rickman
Emerging competencies needed by the information processing employee in the year 2000. *NABTE Rev*, No. 16: 32-34 1989-90 Issue
**
--and John C. Schafer
Andragogy: implications for business education for the 1990's and beyond. *Bus Ed Forum*, Vol. 44, No. 6: 9-10 Mr 90

BEILKE, Margaret McDonnall
Expected and unexpected benefits derived from student organizations. *Bus Ed Forum*, Vol. 44, No. 4: 24-25 Ja 90

BEISWINGER, George L.
Can we expect more from our fax units?. *Office*, Vol. 112, No. 5: 32, 42, 44 Nov 90
**
Consider the options in service contracts. *Office*, Vol. 112, No. 2: 63-64 Jl 90
**
How to control the noise levels in your workplace. *Office*, Vol. 111, No. 6: 48-49,50 Ju 90
**
Lower mailroom costs? USPS wants to help. *Office*, Vol. 111, No. 5: 100,102-104 MY 90
**
Office typing systems: outlook for the nineties. *Office*, Vol. 111, No. 4: 81-82,84 Ap 90
**
Power control systems: what price protection?. *Office*, Vol. 112, No. 2: 16,18 Aug 90

BELL, Carol Lynn, and Brian H. Kleiner
Orchestrating your time. *Sec*, Vol. 50, No. 1: 4-6,22 Ja 90

BELL, Christopher Ross
Regions of the production function, returns, and economies of scale: a reply. *J Econ Ed*, Vol. 21, No. 4: 420-21 Fall 90

BELL, James D. and Robert J. Olney
Ask the experts: about action research versus formal research. *Bus Ed Forum*, Vol. 44, No. 4: 8-9 Ja 90

BELL, Michael L., et al.
Parental perceptions of cooperative learning. *Clearinghs*, Vol. 63, No. 3: 114-116 Nov 89

BELLING, Michael
Coming to terms with your surge protector. *Off Sys*, Vol. 7, No. 5: 14,16 My 90

BEMENT, Laura and Cheryl Boche
Preparing tomorrow's professionals using simulations today. Bal Sheet, Vol. 71, No. 3: 11-14 Spring 90

BENANDER, Alan C., et al.
CIS graduates from AACSB accredited schools: the employers' perspective. J Comp Infosys, Vol. 31, No. 1: 25-30 Fall 90
**
An empirical analysis of style characteristics in COBOL programs relating to program correctness. J Comp Infosys, Vol. 30, No. 2: 39-42 Winter 1989-90

BENANDER, Barbara A., et al.
CIS graduates from AACSB accredited schools: the employers' perspective. J Comp Infosys, Vol. 31, No. 1: 25-30 Fall 90
**
An empirical analysis of style characteristics in COBOL programs relating to program correctness. J Comp Infosys, Vol. 30, No. 2: 39-42 Winter 1989-90

BENNETT, J.C.
The secondary school cheerleader and ritualized sexual exploitation. Clearinghs, Vol. 64, No. 1: 4-7 Sep/Oct 90

BENNINGTON, Anna Laura
The 1990's--high tech solutions will drive profits/careers. ABEA J, Vol. 9, No. 1: 36-39 Spring 90

BENSON, Melba W.
Strengthen your students' learning skills with Superwrite. Bal Sheet, Vol. 72, No. 2: 19-20 Winter 90

BENTLEY, Steven W.
Sophisticated schedules: managing tax forms with PlanPerfect. WP Mag, 37-41 Ap 90

BENTRUP, Karen L., et al.
Cooperative learning: an alternative for adolescent AIDS education. Clearinghs, Vol. 64, No. 2: 107-111 Nov/Dec 90

BERG, Diane, et al.
Teaching keyboarding: perceptions of elementary school teachers. NABTE Rev, No. 17: 7-11 1990 Issue

BERG, Jane Colin
Keyboarding for the physically handicapped in business education. San Francisco State University, Master's thesis 1989

BERGER, Phil W., et al.
An investigation of factors contributing to consumer brand confusion. J Cons Aff, Vol. 24, No. 1: 170-189 Summer 90

BERMAN, Jane Gershkoff
Student organizations capture the magic. Bus Ed Forum, Vol. 44, No. 4: 27-28 Ja 90

BERNDT, Vicki L. and Matthew Lyon
A computer system for historical radiological documentation. ARMA Qtrly, Vol. 24, No. 3: 27-30, 32 Jl 90

BERNS, Robert G. and Larry E. Casterline
Ohio marketing education: trends and future perspectives. OBT, Vol. 49: 61-67 Ap 89

BERON, Kurt J.
Joint determination of current classroom performance and additional economics classes: a binary/continuous model. J Econ Ed, Vol. 21, No. 3: 255-264 Summer 90

BERTELSON, Catherine L.
Survey of microcomputer competencies taught in business teacher education programs an NABTE institutions. NABTE Rev, No. 17: 18-22 1990 Issue

BESSARD, Rosylin
Meeting the needs of limited English proficient students in business education. CBT, Vol. 4, No. 1: 9-10 Spring 90

BEST, Jennie
The job search: it's more than an interview. Sec, Vol. 50, No. 6: 12-13 Ju/Jl 90

BETTENDORF, Robert F.
Good ergonomics can mean good economics. Office, Vol. 111, No. 6: 32,37 Ju 90
**
Work-station comfort in the computer age. Off Sys, Vol. 7, No. 6: 50,52,54 Ju 90

BETTS, Kellyn S.
Executive support systems: the electronic facilitator for better decision making. Mod Off Tech, Vol. 35, No. 5: 88-89 Ju 90

BEVER, Sherry
The art of championship typing or keyboarding (based on a talk and demonstration by Cortez Peters). Kan Bus Tchr, Vol. 43, No. 2: 13, 14 Spring 90

BIAS, Gene, et al.
Reading, writing, and word processing: an interdisciplinary approach. Bal Sheet, Vol. 72, No. 2: 22-24 Winter 90

BIEBER-MOSES, Jeanette J.
Business education curricula opportunities for the 90s: desktop publishing and beyond. NABTE Rev, No. 17: 12-17 1990 Issue

BIEHL, Allen
Check it out: computerize your checkbook with PlanPerfect. WP Mag, 45-47 Feb 90
**
Doing business with DataPerfect: Part 2 creating a relational database. WP Mag, 39-41 Ju 90
**
Doing business with DataPerfect: part III, creating reports. WP Mag, 45-47 Jl 90
**
WordPerfect does windows: a new look for 5.1. WP Mag, 26-30 Nov 90

BLACK, Carla F.
Shortcuts to indexing. WP Mag, 31-33 Ag 90

BLACK, Robert L. and Gary Grudnitski
The use of an alternative source of expertise for the development of microcomputer expert systems. J Micro Sys, Vol. 2, No. 1: 2-13 Winter 90

BLAHA, Marjorie
Reform and new opportunities for the community colleges. CBT, Vol. 4, No. 1: 18-20 Spring 90

BLANCHARD, Ken
Encouraging employees to work and play hard. Today's Off, Vol. 25, No. 3: 32 Aug 90
**
Making innovation a habit. Today's Off, Vol. 24, No. 10: 41 Mr 90
**
Managing with style. Today's Off, Vol. 24, No. 8: 12 Ja 90
**
Molding a staff into a team. Today's Off, Vol. 25, No. 4: 44, 46 Sep 90
**
Polishing your self-image. Today's Off, Vol. 25, No. 5: 42 Oct 90
**
Pondering a partnership. Today's Off, Vol. 25, No. 1: 20 Ju 90

BLANCHARD, Susan and Jack Hunt
Decades of destiny for school boards. Clearinghs, Vol. 64, No. 1: 49-50 Sep/Oct 90

BLANK, Joan Whittemore and Judith Schultz Voiers
What employers want in communication skills. BEW, Vol. 71, No. 1: 15-17 Fall 90

BLANKS, Edwin
4GL software selection: a structured evaluation model. J Comp Infosys, Vol. 30, No. 3: 36-39 Spring 90

BLISHAK, Sylvia
Whatever the message make it loud & clear. Off Sys, Vol. 7, No. 4: 66,68,70 Ap 90

BLISS, Richard and Judy Housman
Breezing through labels, 5.1 simplifies the process. WP Mag, 59-62 Jl 90

BLOCKHUS, Wanda
Internationalizing education for and about business. NBEA Yrbk, No. 28: 105-115 1990 Issue
**
Research in international business education. Bus Ed Forum, Vol. 44, No. 5: 35-38 Feb 90

BLODGETT, Ralph
Hidden treasures: undocumented features of 5.1. WP Mag, 48-50 Ap 90
**
Tuning your keyboard: creative ways to cut keystrokes. WP Mag, 61-62, 64 Oct 90

BLOOM, Robert
Motivating students in the introductory courses with international accounting topics. JEB, Vol. 65, No. 4: 154-157 Ja 90
**

--and Marilynn Collins
Internationalizing accounting courses. JEB, Vol. 65, No. 7: 309-312 Ap 90

BOCHE, Cheryl and Laura BeMent
Preparing tomorrow's professionals using simulations today. Bal Sheet, Vol. 71, No. 3: 11-14 Spring 90

BOE, Warren J., et al.
Microcomputer implementation in small business: current status and success factors. J Micro Sys, Vol. 2, No. 4: 2-10 Fall 90

BOGART, Janith K.
The feasibility of offering business courses in the middle/junior high school. Southwest Missouri State University, Master's thesis 1988

BOGERT, Judith and David Butt
Opportunities lost, challenges met: understanding and applying group dynamics in writing projects. ABC Bul, Vol. 53, No. 2: 51-58 Ju 90

BOGGS, Raymond L.
Electronic typewriters: don't count them out (includes buyers' guide to electronic typewriters). Office, Vol. 111, No. 1: 64,66-67,69 Ja 90
**
ET functions grow to meet end user needs. Off Sys, Vol. 7, No. 7: 27-28,30,33 Jl 90
**
--and John Shane
Supplies & consumables for your copier needs. Off Sys, Vol. 7, No. 7: 51-52,54 Jl 90

BOGUE, David T.
Micrographics: its once and future technology (includes buyers' guide to micrographic readers & reader-printers). Office, Vol. 111, No. 1: 71-74 Ja 90
**
Order from chaos: evaluating emerging technologies in information and image management. Mod Off Tech, Vol. 35, No. 1: 144,146 Ja 90
**
The revolution that isn't: computer output microfilm adopts, adapts and prospers. Mod Off Tech, Vol. 35, No. 4: 106,108 Ap 90

BOHANON, Cecil E.
A comment on "economic inefficiency: a failure of economists." J Econ Ed, Vol. 21, No. 4: 427-431 Fall 90

BOLTON, William D.
Planning your insurance for success in the '90s. Off Sys, Vol. 7, No. 10: 113-114 Oct 90

BONNICE, Joseph G.
How to teach high school business law. Bus Ed Forum, Vol. 44, No. 7: 9-10 Ap 90

BORDOLOI, Bijoy and A. Milton Jenkins
An experimental investigation of comparative operating efficiency of a 4GL (focus) and cobol in a workstation environment. J micro sys, Vol. 2, No. 1: 26-37 Winter 90

BOSLEY, Deborah S., et al.
An essential bibliography on collaborative writing. ABC Bul, Vol. 53, No. 2: 27-33 Ju 90

BOSSHARDT, William and Michael Watts
Instructor effects and their determinants in precollege economic education. J Econ Ed, Vol. 21, No. 3: 265-276 Summer 90

BOUILLON, Marvin L., et al.
Factors that predict success in principles of accounting classes. JEB, Vol. 66, No. 1: 23-27 Sep/Oct 90

BOWEN, Jean S. and Kenneth H. Breeden
Building literate communities. Voc Ed J, Vol. 65, No. 6: 24-25, 81 Oct 90

BOWERS, Dan
Time recorders have many applications. Off Sys, Vol. 7, No. 12: 40-43 Dec 90

BOWMAN, Anthony
Getting the most out of the customer/vendor relationship. IMC J, Vol. 26, No. 1: 21-22 Ja/Feb 90

BOWMAN, Joel P.
Reaching out to touch someone: using electronic mail for fun and profit. ABC Bul, Vol. 53, No. 3: 92-93 Sep 90**
Response to Johan van Hoorde. J Bus Com, Vol. 27, No. 1: 71-74 Winter 90

BOYCE, Jeanann
Expanding the profession: alternatives for business teacher education. NATEBE Notes, 3-4 Spring 90

BOYD, Angele
New printers offer users many choices. Off Sys, Vol. 7, No. 11: 38,40,42 Nov 90

BOYD, Daniel R., et al.
Incorporating international business concepts into the basic business communcation course. ABC Bul, Vol. 53, No. 4: 59-61 Dec 90
**
Telephone courtesy in a high-tech age. Off Sys, Vol. 7, No. 2: 56, 58, 60 Feb 90

BOYD, Nancy G., et al.
Telephone courtesy in a high-tech age. Off Sys, Vol. 7, No. 2: 56, 58, 60 Feb 90

BRAATHEN, Sandy
A revised correspondence course in business communications. The University of North Dakota, Master's thesis 1989

BRADY, Kimberley, et al.
Ideas and resources for implementing peer evaluation of writing in the classroom. DPE Instr, Vol. 6, No. 2: 1-4 Spring 90

BRADY, Laurie
How the saber-tooth curriculum was evaluated. Clearinghs, Vol. 63, No. 5: 207-209 Ja 90

BRAHAM, Jim
Minute Man (profile of Harvey Mackay). Mod Off Tech, Vol. 35, No. 10: Insert A4-A8 Oct 90

BRANDT, Nola A.
Evaluation of keyboarding methods for elementary special needs students. Bemidji State University, Master's thesis 1988

BRANNEN, Dalton E.
--and Donald E. Edwards
Current status of outcomes assessment at the MBA level. JEB, Vol. 65, No. 5: 206-212 Feb 90
**
and other authors
Outcomes assessment in master's programs in business educationL 1988-89 NABTE survey results. NABTE Rev, No. 17: 43-46 1990 Issue

BRANSCOMBE, Art and Carole Johnson
Building independence through teamwork. Voc Ed J, Vol. 65, No. 3: 26-28 Ap 90

BRAUN, Ellen
Computer printers gain from technical advances. Office, Vol. 112, No. 5: 70, 72-73 Nov 90
**
The end, not the means: a view of desktop publishing. Office, Vol. 112, No. 3: 16,18 Sep 90
**
How to select software for your specific needs. Office, Vol. 111, No. 2: 64,66 Feb 90
**
Mainframe to micro: a collision of standards. Office, Vol. 112, No. 4: 14,18 Oct 90

BREEDEN, Kenneth H. and Jean S. Bowen
Building literate communities. Voc Ed J, Vol. 65, No. 6: 24-25, 81 Oct 90

BREEN, Terry
The electronic traveler. Mod Off Tech, Vol. 35, No. 12: Insert A3-A7 Dec 90

BRENNER, Robert C.
More maintenance needed for new PCs. Off Sys, Vol. 7, No. 11: 54,56,58,60 Nov 90

BRESTER, Paul
A guide to purchasing software. WNews, Vol. 38, No. 2: 26-27, 30 Spring 1990

BREWER, Peggy D.
Business curricular design and general education requirements: research findings and implications. JEB, Vol. 65, No. 5: 222-225 Feb 90
**
and other authors
Promoting research productivity in colleges of business. JEB, Vol. 66, No. 1: 52-56 Sep/Oct 90

BROBREWER, Virgil L., et al.
Promoting research productivity in colleges of business. JEB, Vol. 66, No. 1: 52-56 Sep/Oct 90

BROHARD, Ellen B.
Out of the classroom and into the office. BEW, Vol. 70, No. 1: 5,48,50 Fall 89

BROWNELL, Judi
Perceptions of effective listeners: a management study. J Bus Com, Vol. 27, No. 4: 401-415 Fall 90

BRIGGAMAN, Joan S.
Technology--Program course approaches (Connecticut); Exemplary business education programs in the U.S.. NBEA Yrbk, No. 28: 79-82 1990 Issue

BROCK, James W. and Walter Adams
Efficiency, corporate power, and the bigness complex. J Econ Ed, Vol. 21, No. 1: 30-50 Winter 90

BRODBELT, Samuel
Out-of-field teaching. Clearinghs, Vol. 63, No. 6: 282-285 Feb 90

BRODZINSKI, James D. and Robert F. Scherer
Developing effective teachers in business schools: a holistic approach. JEB, Vol. 66, No. 1: 38-42 Sep/Oct 90

BRONNER, Michael and Bridget N. O'Connor
The local area network in microcomputer classrooms: implications for business educators. NABTE Rev, No. 16: 48-52 1989-90 Issue

BROOKS, Lloyd D. and Judith C. Simon
The status of MIS programs and procedures at AACSB-accredited institutions. J Comp Infosys, Vol. 30, No. 3: 8-10 Spring 90

BROOKS, Mary
How to achieve the most in temporary services. Off Sys, Vol. 7, No. 6: 74-76 Ju 90

BROOKS, Ruth E. and Robert J. Thompson
Exercising political savvy: a routine workout for every educator. NBEA Yrbk, No. 28: 131-141 1990 Issue

BROWER, Douglas W.
Computer hardware and software use in marketing education programs in New Jersey-1989. NJ Obs, Vol. 62: 52-55 1989-90 Issue

BROWER, Walter A.
The employers are speaking! Are we listening? NJ Obs, Vol. 62: 6-10 1989-90 Issue
**
The office procedures course: does it meet the needs of business? BEW, Vol. 70, No. 1: 11-12 Fall 89

BROWN, Betty J.
Celebrating basic business/economic education. NJ Obs, Vol. 62: 38-41 1989-90 Issue
**
A grading system for basic business courses. Bus Ed Forum, Vol. 44, No. 7: 20-22 Ap 90
**
--and George MundrakeEconometric perspectives at home and abroad. NBEA Yrbk, No. 28: 12-22 1990 Issue

BROWN, Kenneth W. and Charles R. Hopkins
Developing basic business competency. NBEA Yrbk, No. 28: 55-68 1990 Issue

BROWN, Marlene
"I'm overqualified, bored and quitting!" Pre-employment tests can match the right applicant to the right job. Mgmt W, Vol. 19, No. 2: 14-15 Mr/Ap 90

BROWN, Thomas J.
The impact of culture on cognition. Clearinghs, Vol. 63, No. 7: 305-309 Mr 90

BROWNE, Carmen D.
Incorporating writing activities in office systems courses. Bus Ed Forum, Vol. 44, No. 8: 11-12 My 90

BUCK, Connie and Joyce Caton
Interning, co-oping, and programming alternatives: successful partnerships and funding. NBEA Yrbk, No. 28: 142-150 1990 Issue

BUCKLEY, Reta
Back to basics: what does it mean? Miss BEA Y, Vol. 18: 84-92 1990 Issue

BUCKLEY, M. Ronald, et al.
Are collegiate business programs adequately preparing students for the business world? JEB, Vol. 65, No. 3: 101-105 Dec 89

BUCKNER, Gary D., et al.
The microcomputer as an effective decision support tool in managerial productivity. JEB, Vol. 65, No. 5: 197-201 Feb 90

BUDDY, Nancy J. and Harry E. Nowka
The impact of the global economy upon business education. NJ Obs, Vol. 62: 35-37 1989-90 Issue

BU-HULAIGA, Mohammed I. and Hemant K. Jain
E-R approach to distributed heterogeneous database systems for integrated manufacturing. IRMJ, Vol. 3, No. 1: 29-40 Winter 90

BUI, Tung Linda, et al.
Process modeling for intelligent computer-aided instruction. J Comp Infosys, Vol. 30, No. 3: 2-7 Spring 90

BURFORD, Anna Marie
--and Harold Wilson
Artificial intelligence and expert systems. JEB, Vol. 65, No. 6: 275-279 Mr 90
**
To students from teachers: how to score higher on tests. Bus EdForum, Vol. 44, No. 5: 7-8 Feb 90

BURGE, Joan M.
Star performance: do you have what it takes?. Sec, Vol. 50, No. 7: 32-33 Aug/Sep 90

BURGER, Andrew J.
Integrating optical disk, microfilm in electronic imaging applications. IMC J, Vol. 26, No. 2: 6-8 Mr/Ap 90

BURLEY, Charles H.
End-user computing: a grass roots movement. J Comp Infosys, Vol. 30, No. 3: 21-23 Spring 90

BURNACZ, Joanne G.
Bound for success. Today's Off, Vol. 25, No. 5: 34, 36, 38 Oct 90
**
Digital technology transforms the reader-printer. Today's Off, Vol. 25, No. 4: 12, 19 Sep 90
**

A furniture users' forum. Today's Off, Vol. 25, No. 1: 25-28 Ju 90
**
PC monitors: pleasing to the eye--and the budget. Today's Off, Vol. 25, No. 3: 24-25 Aug 90
**
Tuned in to today's workplace. Today's Off, Vol. 25, No. 1: 33-35 Ju 90
**
--and James S. Pond
High expectations for low-end fax. Today's Off, Vol. 24, No. 8: 14,16,19 Ja 90

BURNETT, Rebecca E.
Benefits of collaborative planning in the business communication classroom. ABC Bul, Vol. 53, No. 2: 9-17 Ju 90

BURNS, Janet
The effectiveness of two teaching methods on keyboarding skills--elementary level. University of Wisconsin-Superior, Master's thesis 1989

BURNS, Sharon A. and Richard Widdows
Sensitivity of a retirement analysis framework to changes in retirement analysis parameters. Fin C&P, Vol. 1: 71-91 1990 Issue

BURZYCK, David D.
Microcomputers in Michigan businesses: a survey of hardware and software. Central Michigan University, Master's thesis 1988

BUSKIRK, Bruce D. and Richard H. Buskirk
The rebirth of entrepreneurial marketing. JEB, Vol. 66, No. 2:69-73 Nov/Dec 90

BUSKIRK, Richard H. and Bruce D. Buskirk
The rebirth of entrepreneurial marketing. JEB, Vol. 66, No. 2: 69-73 Nov/Dec 90

BUTLER, Darren
Macros on the half shell: serving DrawPerfect with WordPerfect. WP Mag, 36-40 Dec 90

BUTLER, Tommie
An approach to entrepreneurship training (Arkansas); Exemplary business education programs in the U.S.. NBEA Yrbk, No. 28: 86-88 1990 Issue

BUTT, David and Judith Bogert
Opportunities lost, challenges met: understanding and applying group dynamics in writing projects. ABC Bul, Vol. 53, No. 2: 51-58 Ju 90

BUZZARD, Janet K. and Ruthann Dirks
The value of pioneering a student organization. Bus Ed Forum, Vol. 44, No. 4: 25-26 Ja 90

BUZZELL, Charles H.
Coming to grips with accountability. Bal Sheet, Vol. 72, No. 1: 10-11 Fall 90

BYRD, David B., et al.
Integrating practitioners into graduate coursework in accounting. JEB, Vol. 65, No. 2: 56-59 Nov 89

BYRD, Sandra D., et al.
Integrating practitioners into graduate coursework in accounting. JEB, Vol. 65, No. 2: 56-59 Nov 89 --

BYRD, Terry A. and Richard D. Hauser
The effects of computer-mediated communication on inter-departmental relationships: propositions for research. IRMJ, Vol. 3, No. 4: 30-40 Fall 90

BYRNES, Cheryl
Training your staff in telecommunications. Off Sys, Vol. 7, No. 3: 74,76,78 Mr 90

- C-

CADY, Peg
A look at the future in copier technology. Off Sys, Vol. 7, No. 3: 42,44,46 Mr 90

CAIRNS, Donald V.
Staff development through quality circles. Clearinghs, Vol. 64, No. 2: 87-89 Nov/Dec 90

CALDWELL, Sherri L.
Helping welfare clients: one teacher's story. Voc Ed J, Vol. 65, No. 3: 24-25 Ap 90

CAMARDELLO, Michael F.
Abilities and aptitudes of deaf students related to achievement in an introductory accounting course. DPE J, Vol. 32, No. 1: 26-37 Winter 90
**
The relationship between structure-of-intellect, abilities, and aptitudes and achievement in an introductory accounting course for men and women deaf students at the college level. New York University, Doctoral dissertation 1989

CAMP, William G. and Betty Heath-Camp
What new teachers need to succeed. Voc Ed J, Vol. 65, No. 4: 22-24 My 90

CAMPBELL, Kim Sydow
Explanations in negative messages: more insights from speech act theory. J Bus Com, Vol. 27, No. 4: 357-375 Fall 90

CAMPBELL, Lloyd P.
Philosophy = methodogy = motivation = learning. Clearinghs, Vol. 64, No. 1: 21-22 Sep/Oct 90

CANNATA, Frank G.
148-year-old fax technology is going like 60 in the 90's. Off Sys, Vol. 7, No. 9: 51,53-54,56 Sep 90

CAO, Le Thi
The integration of behavioral accounting in managerial accounting and auditing courses. JEB, Vol. 65, No. 6: 245-250 Mr 90

CARTER, George E.
An investigation into computer education offered in New Hampshire secondary schools as perceived by teachers and compared to the needs of business as perceived by data processing managers. Boston University, Doctoral dissertation 1988

CARTER, Jewel
Computer literacy--should business teachers teach it? Miss BEAY, Vol. 18: 56-67 1990 Issue

CARTER, Marcia B.
A comparative analysis of necessary technical

competencies required by New Hampshire entry-level clerical office employees as perceived by secondary business teachers and members of the New Hampshire Society of Training and Development. Boston University, Doctoral dissertation 1988

CARUANA, Carmen M.
The relationship of postsecondary, business-oriented education to the socio-economic development of a developing nation: Malta--a historical case study. New York University, Doctoral dissertation 1989

CASADY, Mona J.
Success tips for computer trainers. Mgmt W, Vol. 19, No. 2: 23-25 Mr/Ap 90
**
Teaching the value of praising others. Bus Ed Forum, Vol. 44, No. 5: 21-23 Feb 90

CASTERLINE, Larry E.
Business education--a changing environment. OBT, Vol. 49: 1-5 Ap 89
**
Entrepreneurship in Ohio. BEW, Vol. 70, No. 2: 11-13 Winter 90
**
Trends affecting business education. OBT, Vol. 50: 2-8 Ap 90
**
--and Robert G. Berns
Ohio marketing education: trends and future perspectives. OBT, Vol. 49: 61-67 Ap 89

CATES, Ward Mitchell
Adding professional recording effects to instructional audiotapes. Clearinghs, Vol. 63, No. 9: 405-410 My 90

CATON, Joyce and Connie Buck
Interning, co-oping, and programming alternatives: successful partnerships and funding. NBEA Yrbk, No. 28: 142-150 1990 Issue

CECCIO, Joseph F.
Faculty perceptions of stress and coping strategies in the teaching of business and professional writing. ABC Bul, Vol. 53, No. 1: 17-20 Mr 90

CHAISSON, Breck D., et al.
Software security in the educational setting. J Comp Infosys, Vol. 30, No. 3: 15-20 Spring 90

CHALUPA, Marilyn R.
The role of telecommunications in the automated office as perceived by professional secretaries compared to professors in NABTE-member institutions. University of Nebraska-Lincoln, Doctoral dissertation 1988
**
The telephone unit: new services and telecommunications. Bus Ed Forum, Vol. 45, No. 2: 16-18 Nov 90

CHAMBERLAIN, Don and Robert Seay
Outcomes assessment: a new challenge for business educators. JEB, Vol. 65, No. 5: 202-205 Feb 90

CHAMBERLIN, Leslie J., et al.
Casting spells: the effect of suggestion in your classroom. Clearinghs, Vol. 63, No. 4: 178-180 Dec 89

CHAMBERLIN, Matthew, et al.
Casting spells: the effect of suggestion in your classroom. Clearinghs, Vol. 63, No. 4: 178-180 Dec 89

CHAMBERS, Norman, et al.
Casting spells: the effect of suggestion in your classroom. Clearinghs, Vol. 63, No. 4: 178-180 Dec 89

CHAMPAGNE, Paul J., et al.
Do students represent a viable source of data for researching business social responsibility and ethical issues? J Comp Infosys, Vol. 30, No. 4: 26-30 Summer 90

CHANCE, William G., et al.
Magnet schools: an attracting alternative. Clearinghs, Vol. 63, No. 9: 414-416 My 90

CHANEY, Lillian Hunt and Sue Cloud Evans
Provision for faculty microcomputer training and facilities at collegiate schools of business. J Comp Infosys, Vol. 30, No. 2: 22-23,26 Winter 1989-90

CHANG, Cyril F. and Tuckman, Howard P.
Teacher training and teacher optimism about the American economic system. J Econ Ed, Vol. 20, No. 4: 335-345 Fall 89

CHAVKIN, Nancy Feyl and David L. Williams, Jr.
Community size and parent involvement in education. Clearinghs, Vol. 63, No. 4: 159-162 Dec 89

CHIGNELL, Mark H., et al.
Integrated hypermedia: bridging the missing links. Acad Comp, Vol. 4, No. 4: 24-26, 39-44 Ja 90

CHIMES, Michael and Peter Schmidt
What I read over my summer vacation: readings on cultural diversity. Clearinghs, Vol. 64, No. 1: 44-46 Sep/Oct 90

CHIODO, Beverly A.
Shutter diplomacy: photo seating chart puts students in foreground. Bal Sheet, Vol. 72, No. 1: 24-25 Fall 90

CHORNOBOY, Katherine and Wayne H. Gardner
Client/consultant relations. ARMA Qtrly, Vol. 24, No. 2: 28-31 Ap 90

CHRYSLER, Earl
The impact of an MIS course on behavioral expectations of business students. J Comp Infosys, Vol. 30, No. 4: 62-69 Summer 90

CHURCH, Olive D., et al.
Get excited about business! BEW, Vol. 70, No. 1: 7-9 Fall 89
**
Motivation and the affective domain. Bus Ed Forum, Vol. 45, No. 2: 9-11 Nov 90

CICARELLI, James, et al.
Implementing AICPA's 150-hour requirement. JEB, Vol. 65, No. 3: 125-128 Dec 89

CIEPLAK, Joseph J.
Try bar coding to cut your postal expenses. Off Sys, Vol. 7, No. 5: 94 My 90

CIMO, Jane
The advent of the executive workstation. MBEA, Vol. 55, No. 3: 1, 11 Ja 90

CINNAMON, Barry
Justifying image management systems. IMC J, Vol. 26, No. 5: 5-7 Sep/Oct 90

CISCELL, Robert E.
A matter of minutes: making better use of teacher time. Clearinghs, Vol. 63, No. 5: 217-218 Ja 90

CISCO, Susan L. and William W. Wright
Bar coded inventory provides cost effective way to track records. ARMA Qtrly, Vol. 24, No. 2: 18-22 Ap 90

CLANCY, Michael J. and Marcia C. Linn
Designing instruction to take advantage of recent advances in understanding cognition. Acad Comp, Vol. 4, No. 7: 20-23,35-41 Ap 90

CLAYTON, Kermeta and Virginia Rowland
Adult day care: teaching and serving. Voc Ed J, Vol. 65, No. 1: 17-18,48 Ja/Feb 90

CLAWSON, Kenneth, et al.
Questioning: an effective teaching method. Clearinghs, Vol. 63, No. 9: 420-422 My 90

CLAYBOUGH, Shirley M.
The feasibility of offering keyboarding courses at the elementary and/or the middle/junior high school level. Southwest Missouri State University, Master's thesis 1988

CLAYBROOK, Vickie L.
Components of an effective local advisory committee. Southwest Missouri State University, Master's thesis 1988

CLAYTON, Bruce and John Viljoen
Continuing professional education for accountants: role of the academic accountant in Australia. JEB, Vol. 65, No. 6: 255-259 Mr 90

CLEMMER, Patricia L.
Postsecondary data processing advisory committee: organization, operation, effectiveness, and leadership style. Virginia Polytechnic Institute & State U, Doctoral dissertation 1989

CLEMMENSEN, Darell R.
Economic education: the answer to the school dropout problem? CBT, Vol. 4, No. 1: 11-13 Spring 90

CLIPPINGER, Dorinda A.
Change your (document) style to increase productivity. Bal Sheet, Vol. 72, No. 1: 19-22 Fall 90

CLIPSON, Timothy W.
The Death of Ethics in America by Cal Thomas. J Bus Com, Vol. 27, No. 3: 317-319 Summer 90
**
The Power of Ethical Management by Kenneth Blanchard and Norman Vincent Peale. J Bus Com, Vol. 27, No. 3: 315-317 Summer 90

CLODFELTER, Richard
Preparing potential entrepreneurs for tomorrow's world. Bus Ed Forum, Vol. 44, No. 7: 30-31 Ap 90

CLOUSE, Van G. H.
Modeling the new venture decision process: a new approach to teaching entrepreneurial skills. JEB, Vol. 65, No. 8: 363-367 My 90

COCHRAN, Daniel S., et al.
Effects of differences in superior and subordinate perceptions of superiors' communication practices. J Bus Com, Vol. 27, No. 1: 37-50 Winter 90

CODY, Angela
Accessories can civilize your PC. Today's Off, Vol. 25, No. 4: 52-54 Sep 90
**
Calculators + PCs = performance. Today's Off, Vol. 25, No. 3:16,18-19 Aug 90
**
The courier industry's overnight sensation. Today's Off, Vol. 24, No. 10: 50,52 Mr 90
**
High-density mobile files put your records on track. Today's Off, Vol. 24, No. 9: 18,21 Feb 90
**
PC furniture positions you for greater productivity. Today's Off, Vol. 24, No. 10: 15,19-20 Mr 90
**
Power protection keeps office systems out of harm's way. Today's Off, Vol. 25, No. 2: 11-12,14 Jl 90

COHEN, Eli
Data compression and advanced recording techniques provide more storage for business. J Comp Infosys, Vol. 30, No. 3: 47-50 Spring 90
**
Pedagogical opportunities in teaching BASIC. J Comp Infosys, Vol. 30, No. 2: 35-38 Winter 1989-90

COHEN, Jerry L. and Elaine M. Notarantonio
The effects of open and dominant communication styles on perceptions of the sales interaction. J Bus Com, Vol. 27, No. 2: 171-184 Spring 90

COLLETTI, Lorraine F. and Diane B. Hartman
Working with stress. Sec, Vol. 50, No. 9: 6-11 Nov/Dec 90

COLLIER-WATSON, Betty
Economics and marketing: teaching the differences. JEB, Vol. 65, No. 3: 129-133 Dec 89

COLLINS, Cathy
Grading practices that increase teacher effectiveness. Clearinghs, Vol. 63, No. 4: 167-169 Dec 89

COLLINS, Marilynn and Robert Bloom
Internationalizing accounting courses. JEB, Vol. 65, No. 7: 309-312 Ap 90

COLWELL, Karen
An analysis of the impact of current articulation between high school occupational education programs and community and technical colleges. Colorado State University, Master's thesis 1989

CONDON, Gregg and James Labarre
Psychology of keyboarding and note-taking skill development. Bus Ed Forum, Vol. 44, No. 6: 29-31 Mr 90

CONE, W. Henry and Judith M. Hudgins
Supervising effective teaching: conceptual tools for getting started. Clearinghs, Vol. 63, No. 3: 117-121 Nov 89

CONERLY, Donna
Teaching keyboarding to elementary school students? Definitely! Miss BEA Y, Vol. 18: 20-25 1990 Issue

CONROY, Michael T. and Carolyn Hedley
Communication skills: the technology-education student and whole-language strategies. Clearinghs, Vol. 63, No. 5: 231-234 Ja 90

COOK, Janeen and Jean M. Lown
Attitudes toward seeking financial counseling: instrument development. Fin C&P, Vol. 1: 93-112 1990 Issue

COOK, Robert L. and Lawrence O. Jenicke
Incorporating expert systems technology into the business curriculum. JEB, Vol. 65, No. 7: 328-333 Ap 90

COOK, Roy A. and Vera M. Hummel
Using general semantics principles to clarify the corporate culture concept. ABC Bul, Vol. 53, No. 4: 38-42 Dec 90

COOMER, Charlotte
An International Business Program (Ohio); Exemplary business education programs in the U.S.. NBEA Yrbk, No. 28: 82-84 1990 Issue

COOPER, Della L.
Help you students chart the path to successful careers in information processing. Miss BEA Y, Vol. 18: 52-55 1990 Issue

COOPER, Margaret
Proofreading: an essential skill for business education competency development. Colorado State University, Master's thesis 1989

COOPER, R.B., et al.
A system for the storage and management of research and development records. ARMA Qtrly, Vol. 24, No. 4: 34-39 Oct 90

CORBETT, Wellesley T.
The time-out room: a key component of a total school discipline program. Clearinghs, Vol. 63, No. 6: 280-281 Feb 90

CORBIN, Carolyn
The new age economy. Sec, Vol. 50, No. 8: 21-27 Oct 90
**
Prospering in the new era. Sec, Vol. 50, No. 7: 22-24 Aug/Sep 90

CORDER, Steve and Ralph Ruby, Jr.
Purchasing a microcomputer: criteria to be considered. Bus Ed Forum, Vol. 44, No. 6: 3-7 Mr 90

CORNEY, William J., et al.
Microcomputer implementation in small business: current status and success factors. J Micro Sys, Vol. 2, No. 4: 2-10 Fall 90

COURT, Deborah
"Skills" in education: the perils of a frequent misnomer. Clearinghs, Vol. 63, No. 6: 265-266 Feb 90

COURTNEY, Donna Smith and Carolou Skeans
The cultural revolution can add new dimensions to your classroom: customs, mores, issues, politics, and economics. OBT, Vol. 50: 56-59 Ap 90
**
Facing universal concerns in office problems course. Bus Ed Forum, Vol. 44, No. 6: 20-22 Mr 90
**
Managing one's priorities and use of time results in more available time. OBT, Vol. 49: 38-40 Ap 89

COWAN, William M.
Electronic mail gives users many options. Off Sys, Vol. 7, No. 11: 62,64-66 Nov 90
**
For fax systems the future is now. Off Sys, Vol. 7, No. 2: 50, 53-54 Feb 90
**
Office machines approach decade of development. Off Sys, Vol. 7, No. 1: 42,44 Ja 90
**
Shredders provide security and space. Off Sys, Vol. 7, No. 7: 66,68-73 Jl 90
**
Temporary services fill range of needs. Off Sys, Vol. 7, No. 6: 44,46-48 Ju 90
**
Visual-control systems are vital to planning. Off Sys, Vol. 7, No. 9: 76-79 Sep 90
**
What to look for in paper products. Off Sys, Vol. 7, No. 10: 46, 48, 50 Oct 90

COWELL, Pattie and Karen J. Wedge
Learning through a multicultural prism: new modes of inquiry. Clearinghs, Vol. 63, No. 7: 310-313 Mr 90

CRANK, Floyd L. and Kenneth L. Gorman
A study of business teacher education programs in non-NABTE colleges and universities in the United States. NABTE Rev, No. 17: 47-51 1990 Issue

CREED, Susan L.
The transferability of Delta College business courses to four-year public educational institutions within the state of Michigan. Central Michigan University, Master's thesis 1989

CRESWELL, Charles A.
Software review (review of Aldus PageMaker). J Micro Sys, Vol. 2, No. 2: 43-44 Spring 90

CRONAN, Timothy P., et al.
A model for predicting performance for computing majors in the business computer information systems course. J Comp Infosys, Vol. 30, No. 2: 14-18 Winter 1989-90

CRONAN, Timothy Paul
Computer systems in small professional organizations: a discriminant model for determining success factors. J Micro Sys, Vol. 2, No. 2: 2-12 Spring 90

CRONIN, Michael W.
Business education: communication techniques for coping with job burnout. ABC Bul, Vol. 4, No. 5: 14-16 Mr 90

CROSS, Mary
Writing by number: teaching students to read the balance sheet. ABC Bul, Vol. 53, No. 4: 21-24 Dec 90

CROSSER, Rick and Doug Laufer
The "writing-across-the-curriculum" concept in accounting and tax courses. JEB, Vol. 66, No. 2: 83-87 Nov/Dec 90

CRUM, Anne Calvert Patchell
Factors which influence electronic mail use. University of Georgia, Doctoral dissertation 1988

CULLEN, Scott W.
Copier controls make you pay for what you create (includes buyers' guide to copier control systems). Office, Vol. 111, No. 1: 80,82-84 Ja 90
**
Desktop calculators: a market revitalized. Office, Vol 112, No. 2: 68,72 Jl 90
**
The role of vendor pricing. Office, Vol. 111, No. 6: 14, 19-20 Jl 90
**
Secondary market grows for telecom equipment. Office, Vol. 111, No. 5: 95-96,98 My 90
**
Technology spurs fax enhancements. Office, Vol. 112, No. 3: 65-68 Sep 90
**
What to consider when buying office chairs. Office, Vol. 112, No. 4: 32,42-43,48 Oct 90

CURRAN, Michael G. and Dolores Capraro Gioffre
Educational standards and reform: input . . . revise. . . output. NBEA Yrbk, No. 28: 23-31 1990 Issue

CURRIN, D., et al.
Individualizing school-climate surveys. Clearinghs, Vol. 63, No. 5: 202-206 Ja 90

CURRY, Gloria M.
Computer graphics field keeps growing. Office, Vol. 111, No. 3: 85,88 Mr 90
**
How color-coding can aid records managers. Office, Vol. 112, No. 2: 70-71 Jl 90
**
How to take advantage of business travel bargains. Office, Vol. 112, No. 2: 52-53 Aug 90

CURTIN, Daniel M. and Gerald R. Ferris
Tying personnel functions to company goals. Mgmt W, Vol. 19, No. 1: 39 Ja/Feb 90

- D -

D'SOUZA, Patricia Veasey
Alternate pedagogical approach to teaching a business school computer concepts course. J Comp Infosys, Vol. 30, No. 4: 57-61 Summer 90

DAGGETT, Willard R. and Robert A. Jaffarian
Business education in the 1990's--a window of opportunity. NBEA Yrbk, No. 28: 166-171 1990 Issue

DAMITIO, James W.
Differences in perceptions between controllers and managers in the lodging segment of the hospitality services industry when rating the importance of selected managerial accounting skills. Michigan State University, Doctoral dissertation 1988

DANALKALI, Abdullahi
Teacher perceptions of the business education program in the 6-3-3-4 System of Education in Sokoto State, Nigeria. Southern Illinois University, Master's thesis 1989

DANES, Sharon M. and Mary Winter
The impact of the employment of the wife on the achievement of home ownership. J Cons Aff, Vol. 24, No. 1: 148-169 Summer 90

DANIEL, Wanda R.
The vocational task force: a vehicle for change. Bus Ed Forum, Vol. 44, No. 8: 31-33 My 90

DANIELS, Drew
The missing link: combining spreadsheets with WordPerfect. WP Mag, 83-86 Nov 90

DAVID, Carol
Stress and the business communication consultant: academics for hire. ABC Bul, Vol. 53, No. 1: 32-36 Mr 90

DAVIDSON, Jeffrey P.
Stop taking a beating: eliminate most of those interruptions by your employees. Mgmt W, Vol. 19, No. 2: 16-17 Mr/Ap 90

DAVIS, Bobbye J. and Carolyn Hagler
An investigation and analysis of business communications students' reading habits. Miss BEA Y, Vol. 18: 68-77 1990 Issue

DAVIS, Duane and Jeffrey W. Allen
The use of recipient-based measures of service quality in business education. JEB, Vol. 65, No. 6: 280-285 Mr 90

DAVIS, Elizabeth P. and Judith A. Weber
Patterns and obstacles to financial management. Fin C&P, Vol. 1: 41-51 1990 Issue

DAVIS, John C. and Jesse Palmer
Using games and folklore to extend children's literature. Clearinghs, Vol. 63, No. 9: 395-401 My 90

DAVIS, Rita
Employment concerns and career path characteristics of women vocational educators. University of Kentucky, Doctoral dissertation 1988

DAVIS, Rodney E.
Are you really a marketing teacher? Bus Ed Forum, Vol. 45, No. 1: 19,22-23 Oct 90
**
--and Ralph D. Wray
Classroom research in marketing education. Ideas, Vol. 5, No. 3: 12-13 Ja 90; Bus Ed Forum, Vol. 44, No. 4: 21-22 Ja 90

DAVIS, Steve
CD-ROM: a small package with big benefits. Today's Off, Vol. 25, No. 2: 26,28,30 Jl 90
**
Folders and inserters give mailrooms an automatic advantage. Today's Off, Vol. 25, No. 1: 46,48 Ja 90
**
The hard facts about hard disks. Today's Off, Vol. 24, No. 8: 52-53 Ja 90
**
Integrating voice and data: a marriage of convenience. Today's Off, Vol. 24, No. 9: 28,30 Feb 90
**
Key systems open up communications possibilities. Today's Off, Vol. 24, No. 10: 43-45 Mr 90
**
Micrographics is increasing its exposure. Today's Off, Vol. 24, No. 11: 46-47 Ap 90
**
Monitor filters: becoming aware of glare. Today's Off, Vol. 24, No. 11: 62-64 Ap 90
**
PC training lays the groundwork for successful computing. Today's Off, Vol. 24, No. 12: 17,21 My 90

DAYTON, Doug
Leverage a PC investment with workgroup software. Office, Vol. 111, No. 5: 40,42 My 90
**
Software developers are striving to meet demands. Office, Vol. 111, No. 1: 62 Ja 90
**
Using electronic forms to improve office operations. Office, Vol. 111, No. 6: 22,46-47 Ju 90

DECKER, Phillip J. and Ronald E. Milliman
The use of post-purchase communication to reduce dissonance and improve direct marketing effectiveness. J Bus Com, Vol. 27, No. 2: 159-170 Spring 90

DEDRICK, Charles, et al.
Experiencing classroom goal structures: a simulation approach. Clearinghs, Vol. 63, No. 3: 130-134 Nov 89

DEES, Anne
Basic skills go high tech. Voc Ed J, Vol. 65, No. 1: 30-32 Ja/Feb 90

DELLVA, Wilfred L. and David E. Stout
Answer-choice bias and test-item sequencing: review, test construction, and future research. JEB, Vol. 65, No. 7: 317-321 Ap 90

DEMITCHELL, Todd A.
Negligent hiring. Clearinghs, Vol. 64, No. 1: 8-10 Sep/Oct 90

DEMOPOULOS, Drusie
Facsimile in the '90s: the boom will continue. Office, Vol. 111, No. 2: 44,46 Feb 90
**
Key telephone systems: the 'battle' continues (includes buyer's guide to telephone systems). Office, Vol. 112, No. 3: 51-55 Sep 90

DENALLI, Jacquelyn
Fax machines are tops as business essentials. Off Sys, Vol. 7, No. 9: 90,92-93 Sep 90
**
Getting the best deal when buying a copier. Off Sys, Vol. 7, No. 7: 20,22,24 Jl 90
**
What would Bell think?. Off Sys, Vol. 7, No. 12: 14, 16-17 Dec 90

DENLEY, M. Michael
Optical disk: choosing the right size. IMC J, Vol. 26, No. 6: 16-17 Nov/Dec 90

DENNEE, Jean
A preservice course in new educational technology. Bus Ed Forum, Vol. 44, No. 6: 35-36 Mr 90

DENTON, Jon J.
Selecting an appropriate grading system. Clearinghs, Vol. 63, No. 3: 107-110 Nov 89

DERMODY, Thomas
Take the randomness out of small group formation. CBT, Vol. 4, No. 1: 26-27 Spring 90

DEVERO, Catherine S.
A study of the educational needs of future Arkansas employees based on information obtained from selected professional leaders in business, industry, and education. University of Arkansas, Doctoral dissertation 1988

DIAMOND, Arthur M. and Jeanette N. Medewitz
Use of data envelopment analysis in an evaluation of the efficiency of the DEEP program for economic education. J Econ Ed, Vol. 21, No. 3: 337-354 Summer 90

DIAMOND, Susan Z.
Color-coded files promote accuracy. Off Sys, Vol. 7, No. 10: 52, 54-55, 57-58 Oct 90
**
The many good reasons for records management. Off Sys, Vol. 7, No. 12: 24, 26-29 Dec 90
**
Perform a needs analysis when choosing equipment. Off Sys, Vol. 7, No. 1: 60,62,64 Ja 90

DICKEY-OLSEN, Patsy, et al.
Emphasize Concepts in Computer Applications. IBEA publication, 25 pp.

DIDIER, Elaine K.
A synergistic approach to defining a new information environment. Acad Comp, Vol. 4, No. 5: 24-25, 38-41 Feb 90

DIDISING, David
How to effect privacy and office security (includes buyers' guide to shredders). Office, Vol. 111, No. 1: 95-96,98-102 Ja 90

DIERS, Fred
Paper-based files remain a fact of business life. Office, Vol. 112, No. 2: 74-76 Jl 90

DILEEPAN, Parthasarati and Louis M. Johnson
The management of microcomputer laboratory resources. J Comp Infosys, Vol. 30, No. 4: 53-56 Summer 90

DILL, Dee Anne and Jack E. Johnson
Desktop publishing: integration with the business education program. BEW, Vol. 70, No. 2: 31,33-34 Winter 90

DIRKS, Ruthann
A study of selected hands-on computer related task performances of PSI office personnel in Wichita, Kansas, metropolitan area. Oklahoma State University, Doctoral dissertation 1988
**
--and Janet K. Buzzard
The value of pioneering a student organization. Bus Ed Forum, Vol. 44, No. 4: 25-26 Ja 90

DIRKSEN, Charles J. and Truls Ostbye
Computer conferencing: a case study in teaching accounting information systems. JEB, Vol. 65, No. 3: 137-140 Dec 89

DISALVO, Susan
Designing and using school store evaluation form. Bus Ed Forum, Vol. 44, No. 7: 19-20 Ap 90

DIVOKY, James J. and Mary Anne Rothermel
Improving teaching using systematic differences in student course ratings. JEB, Vol. 65, No. 3: 116-119 Dec 89

DOERKEN, E. William
Starring...Voc Ed!. Voc Ed J, Vol. 65, No. 3: 29-30 Ap 90

DOLL, Mark W. and William J. Doll
Downsizing at American sterilizer. J Micro Sys, Vol. 2, No. 4: 12-21 Fall 90

DOLL, William J. and Mark W. Doll
Downsizing at American sterilizer. J Micro Sys, Vol. 2, No. 4: 12-21 Fall 90

DOLOGITE, D. G.
Software selection: a knowledge-based system approach. J Micro Sys, Vol. 2, No. 1: 15-24 Winter 90

DONLAN, Dan
Six reasons why writing projects don't work. Clearinghs, Vol. 63, No. 9: 423-425 My 90

D'ONOFRIO, Marianne J.
Knowledge systems workers in the 1990's and beyond. NBEA Yrbk, No. 28: 32-42 1990 Issue
**
Research needs in business education. Bus Ed Forum, Vol. 44, No.5: 31 Feb 90

DORAN, B. Michael, et al
Factors that predict success in principles of accounting classes. JEB, Vol. 66, No. 1: 23-27 Sep/Oct 90

DORANG, Melissa D.
A follow-up study of 'accounting for college-bound students' from the classes of 1986 and 1987 of Kinnelon High School, Kinnelon, New Jersey. Montclair State College, Master's thesis 1988

DORMAN, Steve M., et al
Cooperative learning: an alternative for adolescent AIDS education. Clearinghs, Vol. 64, No. 2: 107-111 Nov/Dec 90

DORMINEY, Julia J. and Joyce A. Eckart
Writing narrative evaluations and letters of recommendation. Clearinghs, Vol. 64, No. 1: 28-30 Sep/Oct 90

DORREL, M. Sue
Elementary keyboarding--follow-up study of retention. Northwest Missouri State University, Master's thesis 1989

DORWART, Diane W.
Career Options. NSR, Vol. 51, No. 4: Feb 90

DOTSON, Michael and Ahmad Tashakori
Study abroad programs in business: planning, organizing, and marketing. JEB, Vol. 65, No. 2: 74-78 Nov 89

DOUCETTE, Don
The community college and the computer: behind widespread integration into instruction. Acad Comp, Vol. 4, No. 5: 12-14, 51, 54-56 Feb 90

DOUGLAS, Max E.
The case method: a nontraditional interpretation of closure. JEB, Vol. 65, No. 6: 251-254 Mr 90

DOUTHITT, Robin A. and Joanne M. Fedyk
Family composition, parental time, and market goods: life cycle trade-offs. J Cons Aff, Vol. 24, No. 1: 110-133 Summer 90

DOWE, John
The gradebook manager. WP Mag, 29-31 Ju 90

DRAKE, James and Jim Wright
Prompting with style: try this unique mixture of features. WP Mag, 51-54 Ag 90

DUANGPLOY, Orapin
Partially prepared templates used in intermediate Accounting II: an empirical study. JEB, Vol. 65, No. 4: 149-153 Ja 90

DUBE, Louise M.
Portfolios can be students' passport to employment. Bal Sheet, Vol. 72, No. 2: 26-27 Winter 90

DUCHARME, Richard E. and David A. Lewis
The education of business undergraduates: a gap in academic/practitioner expectations? JEB, Vol. 66, No. 2: 116-120 Nov/Dec 90

DUDA, Karen L.
Desktop publishing--a new frontier for business education. OBT, Vol. 49: 14-21 Ap 89

DUERKSEN, Carol L.
Be an educational entrepreneur: introduce the American dream. Kan Bus Tchr, Vol. 43, No. 2: 16, 18 Spring 90

DUFF, Thomas B., et al.
Get excited about business! BEW, Vol. 70, No. 1: 7-9 Fall 89

DUFRENE, Debbie D.
--and Beverly H. Nelson
Effective co-authoring for business communication academicians. ABC Bul, Vol. 53, No. 2: 68-71 Ju 90
**
and other authors
Quality perceptions of journals for business education professionals. NABTE Rev, No. 17: 38-42 1990 Issue

DUIN, Ann Hill
Terms and tools: a theory and research-based approach to collaborative writing. ABC Bul, Vol. 53, No. 2: 45-50 Ju 90

DUKE, Beth Whitley and Connie Sitterly
One marriage, two careers. Sec, Vol. 50, No. 2: 9-11 Feb 90

DUMLER, Michael P., et al.
Effects of differences in superior and subordinate perceptions of superiors' communication practices. J Bus Com, Vol. 27, No. 1: 37-50 Winter 90

DUNCAN, Doris
Personal computing proficiency as a business school prerequisite. J Comp Infosys, Vol. 31, No. 1: 13-17 Fall 90

DUNN, Sharon
Entry-level personal and educational competencies needed by high school students to meet requirements of hiring organizations in Republic, Missouri. Southwest Missouri State University, Master's thesis 1989

DUPONT, M. Kay
Is it time to move on? (job search strategies). Sec, Vol. 50, No. 3: 14-15 Mr 90

DURAN, Richard G.
The science of reading as applied to the reading of science. Clearinghs, Vol. 64, No. 1: 25-27 Sep/Oct 90

DWYER, Edward J.
Using delegation as a teacher's aid and a teaching tool. Clearinghs, Vol. 63, No. 8: 379-381 Ap 90
**
--and Rebecca Isbell
The lively art of reading aloud to students. Clearinghs, Vol. 63, No. 3: 111-113 Nov 89

DYCK, Norma and Gerald D. Bailey
The administrator and cooperative learning: roles and responsibilities in instructional leadership. Clearinghs, Vol. 64, No. 1: 39-43 Sep/Oct 90

DYE, Charles F.
Make Accounting II relevant for secondary students. Bus Ed Forum, Vol. 45, No. 2: 15-16 Nov 90

DYKEMAN, John
New excitement in a previously calm marketplace (includes reprographics reference chart). Mod Off Tech, Vol. 35, No. 1: 62,64,66,68,70 Ja 90
***
Technology advances on all fronts (includes records management reference chart). Mod Off Tech, Vol. 35, No. 1: 50, 52-53,56,58-59 Ja 90

DYKEMAN, John B. and Lura K. Romei
Managing creative and cost effective office services. Mod Off Tech, Vol. 35, No. 3: 37-38,40,42 Mr 90

DYRUD, Marilyn A.
One teacher's trash is another's treasure (junk mail). ABC Bul, Vol. 53, No. 4: 30-33 Dec 90

DZUBNA, Charlotte Caseb
Recycling spurs a new interest in old paper. Office, Vol. 112, No. 5: 96, 98 Nov 90
**
Shredders provide both security, peace of mind. Office, Vol. 111, No. 3: 86-87 Mr 90
**
Telephone systems: don't underestimate your needs. Office, Vol. 111, No. 5: 93-94 My 90

EASTON, Annette, et al.
Supporting group writing with computer software. ABC Bul, Vol. 53, No. 2: 34-37 Ju 90

EASTON, George, et al.
Supporting group writing with computer software. ABC Bul, Vol. 53, No. 2: 34-37 Ju 90

EATON, Judith A.
Methods used to evaluate word processing software in community colleges in Illinois. Southern Illinois University, Master's thesis 1989

EBERLEIN, Larry
Ethical decision making for teachers. Clearinghs, Vol. 63, No. 3: 125-129 Nov 89

ECHTERNACHT, Lonnie and Wilma Jean Alexander
Developing business skills needed in the 1990's. NBEA Yrbk, No. 28: 43-54 1990 Issue

ECKART, Joyce A. and Julia J. Dorminey
Writing narrative evaluations and letters of recommendation. Clearinghs, Vol. 64, No. 1: 28-30 Sep/Oct 90

EDMONDSON, Stephen R.
You can go back again. NSR, Vol. 51, No. 4: 24-25 Feb 90

EDWARDS, Donald E.
--and Dalton E. Brannen
Current status of outcomes assessment at the MBA level. JEB, Vol. 65, No. 5: 206-212 Feb 90
**
and other authors
Outcomes assessment in master's programs in business education: 1988-89 NABTE survey results. NABTE Rev, No. 17: 43-46 1990 Issue

EDWARDS, Judy T., et al.
Outcomes assessment in master's programs in business educationL 1988-89 NABTE survey results. NABTE Rev, No. 17: 43-46 1990 Issue

EDWARDS, Lottie P.
The requirements necessary for the employment of top-level secretaries in the Aluminum Company of America. University of Pittsburgh, Doctoral dissertation 1990

EDWARDS, Steve
How to balance needs of workers and equipment. Off Sys, Vol. 7, No. 9: 80,82,84-85 Sep 90

EHRLICH, Eugene A.
The history of data processing education in public secondary schools in the United States from 1951 to 1987. New York University, Doctoral dissertation 1989

ELEY, Robert K.
Building the business program and student enrollment for the 1990's. OBT, Vol. 50: 10-15 Ap 90

ELLIOTT, David
The Scottish educational system: an overview. SIEC Rev, No. 115: 26-29 Ap 90

ELLIOTT, Donna K.
A study of the current status of the shorthand curriculum at Southwest Missouri high schools. Southwest Missouri State University, Master's thesis 1989

ELLIS, Doreen
Programs reentry women at John A. Logan College find beneficial. Southern Illinois University, Master's thesis 1989

ELLIOTT, Janet
Business studies in the U.K.. SIEC Rev, No. 115: 8-11 Ap 90

ELWART-KEYS, Mary and Marjorie Horton
Collaborating in the capture lab: computer support for group writing. ABC Bul, Vol. 53, No. 2: 38-44 Ju 90

EMANUELE, Mary S.
Going for the gold. NSR, Vol. 51, No. 4: 45 Feb 90

EMBRY, Phillip R. et al.
A model for predicting performance for computing majors in the business computer information systems course. J Comp Infosys, Vol. 30, No. 2: 14-18 Winter 1989-90

ENDRIJONAS, Janet
Electronic typewriters are alive and well, thank you! (includes buyer's guide to electronic typewriters). Office, Vol. 111, No. 6: 72-73,75-77 Ju 90
**
Features make the office copier a creative tool. Office, Vol. 111, No. 3: 102,104 Mr 90
**
What factors will affect fax growth?. Office, Vol. 112, No. 2: 68,69-70 Aug 90

EOM, Hyun B.
Integrating international dimensions into MIS courses: a new challenge to information systems educators. J Comp Infosys, Vol. 30, No. 3: 11-14 Spring 90

ER, M.C. and A.C. Ng
Accounting and computer programming. J Comp Infosys, Vol. 30,No. 2: 31-34 Winter 1989-90

ERICKSON, Nan B. and Duane R. Moses
Taking time to save time with DTP documents. Bus Ed Forum, Vol. 45, No. 1: 23-24 Oct 90

ESPANOL, Rosemary
5 basic steps in moving an office. Off Sys, Vol. 7, No. 6: 56,58,60 Ju 90

ESPINOSA, Shelly Ann
Mastering change. Sec, Vol. 50, No. 3: 12-13 Mr 90

ESPOSITO, Louis, et al.
Introductory class size and student performance in intermediate theory courses. J Econ Ed, Vol. 21, No. 4: 369-381 Fall 90

ESSEX, Nathan L.
Liability of school administrators in sexual-abuse cases. Clearinghs, Vol. 63, No. 4: 175-177 Dec 89

ESTRIN, Harriet
Caring humanely for the elderly. Voc Ed J, Vol. 65, No. 1: 22-23 Ja/Feb 90

EVANS, Candy Duncan, et al.
Changing to meet the challenges: incorporating a new keyboarding system. BEW, Vol. 70, No. 1: 45-47 Fall 89

EVANS, S[illegible]rli
Copiers: a mature technology, full of innovation (advertising insert). Mod Off Tech, Vol. 35, No. 5: BC9-10 My 90
**
Fax in the nineties: the story continues. Mod Off Tech, Vol. 35, No. 9: 58,60 Sep 90
**
Fax without fear: the choice is yours (advertising insert). Mod Off Tech, Vol. 35, No. 5: BC3-5 My 90

EVANS, Sue Cloud and Lillian Hunt Chaney
Provision for faculty microcomputer training and facilities at collegiate schools of business. J Comp Infosys, Vol. 30, No. 2: 22-23,26 Winter 1989-90

EVERETT, Donna R.
Competencies for information systems workers. University of Houston, Doctoral dissertation 1988
**
--and Sharon Lund O'Neil
Competencies for information systems workers. DPE J, Vol. 32, No. 2: 41-55 Spring 90

EVERS, Mary Jean
An analysis of accounting texts used in 1989 Virginia FBLA regional competitions. Virginia Polytechnic Institute & State U, Master's thesis 1989

EWALD, Helen Rothschild and Virginia MacCallum
Promoting creative tension within collaborative writing groups. ABC Bul, Vol. 53, No. 2: 23-26 Ju 90

EWING, Marilyn
Developing a curriculum for entrepreneurial education. Kan Bus Tchr, Vol. 43, No. 2: 17 Spring 90

- F -

FALK, Lynn M.
A follow-up study of the business education, office administration, and secretarial science graduates of Bemidji State University for the years 1981-1987. Bemidji State University, Master's thesis 1988

FANDT, Patricia M., et al.
Students' gender bias: effects of previous experience with female professors. JEB, Vol. 66, No. 2: 101-105 Nov/Dec 90

FARDIG, Glen E. and Timothy J. Sullivan
When teachers have a problem. . . the institute can help!. Voc Ed J, Vol. 65, No. 4: 28-29 My 90

FARESE, Lois
Teaching marketing. BEW, Vol. 71, No. 1: 19-21 Fall 90

FEATHERINGHAM, Richard D., et al.
Desktop publishing comes of age. Sec, Vol. 50, No. 8: 11-12 Oct 90

FEDYK, Joanne M. and Robin A. Douthitt
Family composition, parental time, and market goods: life cycle trade-offs. J Cons Aff, Vol. 24, No. 1: 110-133 Summer 90

FELDER, Joseph
The profit-maximizing firm: old wine in new bottles. J Econ Ed, Vol. 21, No. 2: 113-129 Spring 90

FERNBERG, Patricia M.
A maturing market parallels rise of facility managers (includes office design reference chart). Mod Off Tech, Vol. 35, No. 1: 72,77,80,82,84 Ja 90
**
Enjoying your investment. Mod Off Tech, Vol. 35, No. 5: 54,56,58 Ju 90
**
Filing tools are made to order. Mod Off Tech, Vol. 35, No. 10: 86,88,90 Oct 90
**
For the record: the right file system yields big returns. Mod Off Tech, Vol. 35, No. 8: 36, 38, 40 Aug 90
**
Making the most of your copiers. Mod Off Tech, Vol. 35, No. 7: 42 Jl 90
**
Making your best buy (includes buyer's reference guide). Mod Off Tech, Vol. 35, No. 5: 42,44,46,48,50,52 Ju 90
**
Managing with facility: facility managers review their role. Mod Off Tech, Vol. 35, No. 10: 59-60,62,64 Oct 90
**
Securing your best corporate interests. Mod Off Tech, Vol. 35, No. 4: 65,68,70 Ap 90
**
Sitting in judgment on chairs. Mod Off Tech, Vol. 35, No. 1: 62, 64, 66 Nov 90
**
Special section on temporary services (Knowing the basics; Selecting the right services; Guide to major national temporary service firms; Forging a continuing relationship. Mod Off Tech, Vol. 35, No. 2: 29-30,32-34,36,40,43 Feb 90
**
Shredders: the cutting edge of loss management. Mod Off Tech, Vol. 35, No. 9: 68,70,72,74,76,78 Sep 90
**
Trends and technologies for today and tomorrow. Mod Off Tech, Vol. 35, No. 7: 25-26 Jl 90
**
Understanding the system. Mod Off Tech, Vol. 35, No. 5: 37,40 Ju 90
**
Unique and united (United Airlines Operations Control Center). Mod Off Tech, Vol. 35, No. 12: 26-28 Dec 90
**
Value-added supports stimulate growth (includes support products & services reference chart). Mod Off Tech, Vol. 35, No. 1: 108,110,112-113 Ja 90
**
What are the real costs of copying? (includes buyers guide to office copiers). Mod Off Tech, Vol. 35, No. 7: 28-29,32,34,36,38,40 Jl 90
**
Why "white collar" doesn't mean "danger-free." Mod Off Tech, Vol. 35, No. 5: 49-50,52 My 90
**
Writing instruments make their mark. Mod Off Tech, Vol. 35, No. 9: 62,66 Sep 90
**
Xerox Canada Inc.: bringing quality and service to light. Mod Off Tech, Vol. 35, No. 4: 88,90,92 Ap 90

FERRIS, Gerald R. and Daniel M. Cutin
Tying personnel functions to company goals. Mgmt W, Vol. 19, No. 1: 39 Ja/Feb 90

FESER, Dee Dee and Cathy Lassiter
The American Revolution: live and in color!. Clearinghs, Vol. 63, No. 8: 359-360 Ap 90

FINLAY, Doug
High-end, high-technology facsimile for the 1990s. Office, Vol. 111, No. 5: 89-90 My 90
**
Optical disk technology: is its future here now? Office, Vol. 111, No. 4: 75-77 Ap 90
**
Poor power conditions: how to conquer them. Office, Vol. 112, No. 6: 59-61 Dec 90

FISCHER, Lisa M.
"DECA" written exams. Ideas, Vol. 5, No. 3: 20 Ja 90
**
Research to support marketing curricula. Ideas, Vol. 5, No. 4: 16-17 Mr 90

FISHER, Edward J.,
--and Roger L. Hayen
Integrating management information systems and management science: an MBA curriculum response. J Comp Infosys, Vol. 31, No. 1: 35-36 Fall 90
**
and other authors
Beyond keystrokes. J Comp Infosys, Vol. 30, No. 3: 31-33 Spring 90

FITZGERALD, Pat and Cathy Romeo
The business technology teacher: positively professional. NJ Obs, Vol. 62: 70-73 1989-90 Issue

FLATLEY, Marie,
Team presentation skills: essential tools today. Bus Ed Forum, Vol. 45, No. 2: 19-21 Nov 90
**
and other authors
Supporting group writing with computer software. ABC Bul, Vol. 53, No. 2: 34-37 Ju 90

FLEMING, Maureen J. and Nader H./Shooshtari
Field study abroad programs as a method of internationalizing business faculty. JEB, Vol. 65, No. 7: 298-301 Ap 90

FLETCHER, Patricia T.
Electronic records management in state government: planning for the information age. ARMA Qtrly, Vol. 24, No. 4: 26-32 Oct 90

FOLLMAN, John
Enhancing children's vocabularies. Clearinghs, Vol. 63, No. 7:329-332 Mr 90

FORBES, Cassie
My favorite assignment: business etiquette. ABC Bul, Vol. 53, No. 3: 55-56 Sep 90

FORCHT, Karen
Auditing Computer Security: A Manual with Case Studies by S. Rao Vallabhaneni. IRMJ, Vol. 3, No. 3: 37-38 Summer 90

FORD, W. Clark, et al.
Business curriculum models from professional organizations. NBEA Yrbk, No. 28: 69-78 1990 Issue
**
Incorporating international business concepts into the basic business communcation course. ABC Bul, Vol. 53, No. 4: 59-61 Dec 90

FORDE, Connie M.
Position titles and major strengths and weaknesses of four-year office administration graduates as perceived by personnel directors of business organizations in the mid-South. Miss BEA Y, Vol. 18: 114-121 1990 Issue
**
--and Carol M. Lehman
Your students' first appraisal on the job: how did you do? Bal Sheet, Vol. 71, No. 3: 19-22 Spring 90
**
--and other authors
Experiential approach to performance appraisal. Bus Ed Forum, Vol. 44, No. 5: 25-29 Feb 90

FORSTER, Bruce A.
Unskilled labor migration and capital mobility: a diagrammatic exposition. J Econ Ed, Vol. 20, No. 4: 355-362 Fall 89

FOXMAN, Ellen R., et al.
An investigation of factors contributing to consumer brand confusion. J Cons Aff, Vol. 24, No. 1: 170-189 Summer 90

FRAEDRICH, John P. and Michael D. Guerts
Ethical awareness for the classroom: a framework. JEB, Vol. 66, No. 2: 88-93 Nov/Dec 90

FRAME, Terry M.
In search of praise. Bus Ed Forum, Vol. 44, No. 7: 27-29 Ap 90

FRANCE, Judith, et al.
The impact of economic education courses on the knowledge and retention of knowledge of secondary and primary school teachers. J Econ Ed, Vol. 20, No. 4: 346-354 Fall 89

FRANCIS, Carl and Stanford R. Kahn
Teaching the information sciences, technology and student success. OBT, Vol. 49: 78-82 Ap 89

FRANCIS, Jonell
Fun and fancy borders: customizing documents with graphics. WP Mag, 55-58 Sep 90

FRANCKA, Irene
Are your graduates professionals on the telephone?. Bus Ed Forum, Vol. 44, No. 4: 6-7 Ja 90

FRANK, Anthony M.
A three-pronged strategy to secure future use of USPS. Office, Vol. 111, No. 1: 50 Ja 90

FRANKEBERGER, Lynda
Computers vs. typewriter: changes in teaching methods. Bus Ed Forum, Vol. 45, No. 3: 23-25 Dec 90

FRANZ, Melvin A. and Fran Waller
Research questions in teaching software. Bus Ed Forum, Vol. 44, No. 5: 34-35 Feb 90

FRASE, Larry E. and William K. Poston
Teacher incentive programs: diversity and effectiveness without state funding. Clearinghs, Vol. 64, No. 2: 95-98 Nov/Dec 90

FRASER, Winifred and Patricia B. Roach
Teaching about AIDS: an annotated bibliography. Clearinghs, Vol. 63, No. 8: 348-350 Ap 90

FRIEDMAN, Bob
Learning list files. WP Mag, 87-88, 90 Oct 90

FRIEDMAN, Monroe
Agreement between product ratings generated by different consumer testing organizations: a statistical comparison of CONSUMER REPORTS and WHICH? from 1957 to 1986. J Cons Aff, Vol. 24, No. 1: 44-68 Summer 90

FRIED, N. Elizabeth
Secretarial pay practices show promise. Sec, Vol. 50, No. 9: 12,14,24 Nov/Dec 90

FRIEDMAN, Rick
Access control systems that are hard to beat. Office, Vol. 111, No. 3: 79-81 Mr 90
**
Desktop publishing is no longer limited to the pros. Office, Vol. 112, No. 2: 14,19,22 Jl 90
**
Laser printers getting a firm hold on desktops. Office, Vol. 111, No. 5: 52,54 My 90
**
Micrographics: it has found a lasting union (includes buyers' guide to micrographic readers & reader-printers). Office, Vol. 111, No. 4: 32,47,50-52,54 Ap 90
**
Office temps are no longer 'fill-ins.' Office, Vol. 112, No. 5: 21-22 Nov 90
**
There are advantages to renting computers. Office, Vol. 112, No. 4: 76-77 Oct 90

FRISTROM, Punky and Dan Watson
Empowerment and the collaborative leader. Clearinghs, Vol. 63, No. 8: 361-362 Ap 90

FRITZ, Robert L.
Higher-order thinking--a rigorous personal experience! Ideas, Vol. 5, No. 5: 21-22 My 90

FROMM, Alan Z.
Footnotes and endnotes. WP Mag, 55-59 Ap 90

FRUTH, Tim and Sharon Richardson
Law for life. ABEA J, Vol. 9, No. 1: 25-29 Spring 90

FRY, Betty C.
Providing for adult learners (Oklahoma): Exemplary business education programs in the U.S.. NBEA Yrbk, No. 28: 89-91 1990 Issue

FULLER, Jack A., et al.
Computer operations in Jordan: a systems development study in an LDC (less developed country). IRMJ, Vol. 3, No. 2: 29-37 Spring 90

FULLILOVE, Audrey L.
An investigation of information processing in the secondary business education curriculum (abstract). Miss BEA Y, Vol. 18: 129-130 1990 Issue

FUNG, R., et al.
A system for the storage and management of research and development records. ARMA Qtrly, Vol. 24, No. 4: 34-39 Oct 90

- G -

GABBARD, Carl C., et al.
Teaching critical thinking skills in the psychomotor domain. Clearinghs, Vol. 63, No. 5: 197-201 Ja 90

GABBARD, Carol, et al.
Questioning: an effective teaching method. Clearinghs, Vol. 63, No. 9: 420-422 My 90

GABLE, Robert A., et al.
Television viewing and the role of the middle school educator. Clearinghs, Vol. 63, No. 6: 267-270 Feb 90

GADDIS, Richard W.
Keyboarding trends: an attitudinal survey of leading national business teaching educators. University of Arkansas, Doctoral dissertation 1988

GADER-ABDUL, Abdulla H.
End-user computing success factors: further evidence from a developing nation. IRMJ, Vol. 3, No. 1: 2-13 Winter 90

GADES, Robert E.
The effect of microcomputer use on keyboard technique and skill development of junior high school students. NABTE Rev, No. 16: 56-58 1989-90 Issue

GADZERA, Marsha Ann Cahoon
The effects of cooperative education on the career maturity and self-esteem of community college students. Boston University, Doctoral dissertation 1988

GAILEY, Joan D.
Problems encountered when designing and implementing an interdisciplinary approach: business management and literature. OBT, Vol. 50: 31-37 Ap 90
**
Why business teachers should teach about AIDS. OBT, Vol. 49: 41-48 Ap 89

GAIRNS, Robert A. and Michael J. Pemberton
Strengthening the vendor-customer relationship: what every records manager should know. ARMA Qtrly, Vol. 24, No. 4: 3-4,6-10,12 Oct 90

GAMBLE, Ralph C., Jr.
Excise taxes and the price elasticity of demand. J Econ Ed, Vol. 20, No. 4: 379-389 Fall 89

GANDY, Janet M.
Business education: a point of view. ABEA J, Vol. 9, No. 1: 32-35 Spring 90
**
Quality--a continuous improvement process (Arizona): Exemplary business education programs in the U.S.. NBEA Yrbk, No. 28: 84-85 1990 Issue

GANZGLASS, Evelyn and Linda McCart
Back to work: the challenge of welfare reform. Voc Ed J, Vol. 65, No. 3: 16-18, 37 Ap 90

GARCIA, Joseph E., et al.
The use of a GDSS tool in regional economic planning: a case study. IRMJ, Vol. 3, No. 4: 16-27 Fall 90

GARCIA, Ricardo L.
Deep drinking: Rx for teaching English without ethnocentrism. Clearinghs, Vol. 63, No. 7: 318-321 Mr 90

GARDNER, H. Wayne and Katherine Chornoboy
Client/consultant relations. ARMA Qtrly, Vol. 24, No. 2: 28-31 Ap 90

GARRIGA-ILLAS, Erisbelia
A history of secretarial science education at the public and private postsecondary institutions in Puerto Rico: 1927-1986. New York University, Doctoral dissertation 1988

GATHERCOAL, Paul
Brain research and mediated experience: an interpretation of the implications for education. Clearinghs, Vol. 63, No. 6: 271-273 Feb 90

GAUGLER, Franklin N.
The influence of auditory feedback on keyboarding skills and performance. Shippensburg University, Master's thesis 1989

GAUNT, LaRene
Getting around: learning to drive your cursor. WP Mag, 67-69 Sep 90

GAY, James E.
Tougher standards-improved teachers?. Clearinghs, Vol. 64, No. 1: 47-48 Sep/Oct 90

GEE, Thomas C. and Steven J. Rakow
Guiding reading comprehension: techniques English teachers value. Clearinghs, Vol. 63, No. 8: 341-344 Ap 90

GEHRIS, Dennis O. and John J. Olivo
Desktop publishing and the office systems curriculum. OSRA, Vol. 8, No. 1: 23-28 Fall 89

GEORGANTZAS, Nicholas C. and Thomas Atkins
Knowledge and skills suitable for entry in the information industry. JEB, Vol. 65, No. 2: 81-88 Nov 89

GERSHENBERG, Irving, et al.
Introductory class size and student performance in intermediate theory courses. J Econ Ed, Vol. 21, No. 4: 369-381 Fall 90

GHORPADE, Jai
MBA of the future: generalist or specialist. JEB, Vol. 65, No. 8: 341-346 My 90

GIBSON, C. Kendrick
Questioning skills for discussion leadership: a necessary ingredient for effective case teaching. JEB, Vol. 65, No. 5: 218-221 Feb 90

GIESELMAN, Robert D.
Exiting the business communication conversation: My 12.7 percent of ABC. ABC Bul, Vol. 53, No. 3: 1 Sep 90
**
Technical and Business Communication: Bibliographic Essays for Teachers and Corporate Trainers by Charles H. Sides. (book review) J Bus Com, Vol. 27, No. 1: 89-90 Winter 90

GILGEN, Read
WordPerfect in dairyland: supporting users at the Universtiy of Wisconsin. WP Mag, 42-46 Jn 90

GILSDORF, Jeanette W.
Sexual harassment as a liability issue in communication. ABC Bul, Vol. 53, No. 3: 68-77 Sep 90
**
--and Donald Leonard
Language in change: academics' and executives' perceptions of usage errors. J Bus Com, Vol. 27, No. 2: 137-158 Spring 90

GIOFFRE, Dolores Capraro and Michael G. Curran
Educational standards and reform: input. . . revise. . . output. NBEA Yrbk, No. 28: 23-31 1990 Issue

GNECCO, Linda
A study to determine the effect that cooperative education has on the job advancement and job stability of North Bergen High business education students employed after graduation. Montclair State College, Master's thesis 1988

GODDARD, M. Lee
Avoiding teacher burnout in evaluating business communication assignments. ABC Bul, Vol. 53, No. 1: 23-25 Mr 90
**
Preparing today's business students to face the challenge of career obsolescence. OBT, Vol. 50: 17-22 Ap 90

GODDARD, Robert W.
The rise of the new organization: doing business in the 1990s: it was never like this before. Mgmt W, Vol. 19, No. 1: 3-5 Ja/Feb 90

GOERS, Jeannine M.
How fifth grade elementary teachers perceive keyboarding for elementary students. Southwest Missouri State University, Master's thesis 1989

GOLEN, Steven
A factor analysis of barriers to effective listening. J Bus Com, Vol. 27, No. 1: 25-36 Winter 90
**
and other authors
Barriers to effective technological innovation in banking organizations. OSRA J, Vol. 8, No. 2: 1-7 Spring 90
**
Ideas and resources for implementing peer evaluation of writing in the classroom. DPE Instr, Vol. 6, No. 2: 1-4 Spring 90

GONZENBACH, Nancy, et al.
Changing to meet the challenges: incorporating a new keyboarding system. BEW, Vol. 70, No. 1: 45-47 Fall 89

GOODIN, Edward H. and Richard A. Kallan
Communication skills: top determinant of promotability. ABEA J, Vol. 9, No. 1: 15-19 Spring 90

GOODMAN, Dorothy M.
One who cooperates. Bal Sheet, Vol. 72, No. 2: 12-14 Winter 90

GOODRICH, Elizabeth A.
Office automation case study on end-user microcomputing: an organization in transition. OSRA, Vol. 8, No. 1: 7-14 Fall 89

GORDETSKY, Gordon R.
Try call accounting for telephone usage. OffSys, Vol. 7, No. 9: 58,60,62 Sep 90

GORDON, Lucy S.
College provides mail-order assistance. Ideas, Vol. 5, No. 3: 19 Ja 90

GORLA, Narasimhaiah, et al.
An empirical analysis of style characteristics in COBOL programs relating to program correctness. J Comp Infosys, Vol. 30, No. 2: 39-42 Winter 1989-90

GORMAN, Kenneth L. and Floyd L. Crank
A study of business teacher education programs in non-NABTE colleges and universities in the United States. NABTE Rev, No. 17: 47-51 1990 Issue

GORRIE, Douglas D. and Ruth Lindsey
How you can keep in shape in the office environment. Off Sys, Vol. 7, No. 6: 16,20 Ju 90

GOVER, Parthenia
Creating conditions for learning for at-risk youth. Bus Ed Forum, Vol. 44, No. 8: 30-31 My 90

GRAF, David
The knowledge worker and computer technology: a research opportunity. Bus Ed Forum, Vol. 44, No. 5: 38-39 Feb 90

GRAF, David K., et al. Get excited about business!. BEW, Vol. 70, No. 1: 7-9 Fall 89

GRAFF, Mike
Choosing software: more than just a package. IMC J, Vol. 26, No. 1: 18-20 Ja/Feb 90

GRAGG, Ellen
How PC accessories can ease work flow. Off Sys, Vol. 7, No. 8: 35-36,38-39 Aug 90
**

Is your company ready for the workplace of the '90s? Off Sys, Vol. 7, No. 6: 39,41-42 Ju 90
**

There's plenty available to meet supplies demand. Off Sys, Vol. 7, No. 1: 16,20 Jan 90
**

Unusual now commonplace as fax applications surge. Off Sys, Vol. 7, No. 11: 50,52 Nov 90

GRAHAM, G. F.
Are fax machines really delivering as promised? Office, Vol. 111, No. 2: 48,50 Feb 90

GRAVES, Pat R. and Roy W. Hedrick
An assessment of business teacher education programs from the perspective of student teachers. NABTE Rev, No. 17: 58-61 1990 Issue
**

Student teachers identify preparation needs for business education. Bus Ed Forum, Vol. 44, No. 6: 33-35 Mr 90
**

--and Lillian R. Greathouse
Safety in the automated office. Voc Ed J, Vol. 65, No. 2: 26-27 Mr 90
**

--and Jack E. Murry
Enhancing communication with effective page design and typography. DPE INSTR, Vol. 6, No. 3: 1-6 Summer 90
**

and other authors
Emphasize Concepts in Computer Applications; IBEA publication, 25 pp.
**

Presentation design strategies. Bus Ed Forum, Vol. 45, No. 3: 28-31 Dec 90

GRAY, David E., et al.
Reaching high risk populations through business education. NBEA Yrbk, No. 28: 92-104 1990 Issue

GREATHOUSE, Lillian R.
--and Joseph S. Karmos
Using effective questioning techniques in the classroom. Bus Ed Forum, Vol. 44, No. 7: 3-4 Ap 90
**

--and Pat R. Graves
Safety in the automated office. Voc Ed J, Vol. 65, No. 2: 26-27 Mr 90

GREEN, Diana J.
Major business communication challenges and their importance as perceived by members of the Association for Business Communication. Utah State University, Doctoral dissertation 1988
**

--and James Calvert Scott
An exploratory Delphi investigation of the emerging international business communication field as perceived by U.S.-based experts with implications for business teacher education programs and faculties. NABTE Rev, No. 17: 52-57 1990 Issue
**

Major business communication challenges and their implications for business teacher education programs and faculties. NABTE Rev, No. 16: 18-23 1989-90 Issue

GREENE, Beth G.
International business communication: an annotated bibliography (ERIC clearinghouse on reading and communication skills). ABC Bul, Vol. 53, No. 4: 76-79 Dec 90

GREENE, William, et al.
Research on high school economic education. J Econ Ed, Vol. 21, No. 3: 231-245 Summer 90

GREENWOOD, Frank and Mary M. Greenwood
How to raise quality and productivity while cutting cuts. ARMA Qtrly, Vol. 24, No. 3: 8-12,14 Jl 90

GREENWOOD, Mary M. and Frank Greenwood
How to raise quality and productivity while cutting cuts. ARMA Qtrly, Vol. 24, No. 3: 8-12,14 Jl 90

GREENWOOD, Scott C.
Journal writing for middle school students. Clearinghs, Vol. 63, No. 4: 184-187 Dec 89

GREER, Dennis Patrick
The effect on achievement of using microcomputer general ledger software as a problem solving tool in the Principles of Accounting I course in a community college. Utah State University, Doctoral dissertation 1989

GRENSING, Lin
Becoming a success as a new manager. Off Sys, Vol. 7, No. 5: 88,90 My 90
**

Don't let them out the door without an exit interview. Mgmt W, Vol. 19, No. 2: 11-13 Mr/Ap 90
**

How mistakes are made in employee selection. Off Sys, Vol. 7, No. 8: 8,10 Aug 90
**

The growing challenge of employee turnover. Off Sys, Vol. 7, No. 2: 68,71-72 Feb 90
**

Motivational fallacies. Off Sys, Vol. 7, No. 9: 70,72,74 Sep 90
**

Overcoming the obstacles to employee evaluations. Off Sys, Vol. 7, No. 10: 85-86, 88 Oct 90
**

When promotions come up, do you look in or out?. Off Sys, Vol. 7, No. 11: 14-16 Nov 90

GRIFFIN, Tom F., et al.
Identification of current and projected need for office workers with computer skills in Louisiana: implications for instruction in business education. NABTE Rev, No. 16: 43-47 1989-90 Issue

GRIGGS, Shirley A.
Students' sociological grouping preferences of learning styles. Clearinghs, Vol. 63, No. 3: 135-139 Nov 89

GRIMES, Paul W. and Charles A. Register
Teachers' unions and student achievement in high school economics. J Econ Ed, Vol. 21, No. 3: 297-306 Summer 90

GROSS, Robert
Facility managers are coming into their own. Office, Vol. 111, No. 1: 61 Ja 90
**

What makes a good facility manager? Mod Off Tech, Vol. 35, No. 3: 84,86 Mr 90

GROSS, Robert J.
Creating a perfect environment. Mod Off Tech, Vol. 35, No. 5: 90,92 Ju 90
**

Facility managers: knowledge is power. Mod Off Tech, Vol. 35, No. 9: 84,86 Sep 90

GROVE, Stephen J., et al.
Marketing's view of retrained scholars as a solution to its faculty shortage. JEB, Vol. 65, No. 3: 110-115 Dec 89

GROVES, Tanya P.
Information management equals good business. Off Sys, Vol. 7, No. 4: 74,77 Ap 90

GRUBAUGH, Steve Houston, Richard
Establishing a classroom environment that promotes interaction and improved student behavior. Clearinghs, Vol. 63, No. 8:375-378 Ap 90

GRUBAUGH, Steven
Public speaking: reducing student apprehension and improving oral skills. Clearinghs, Vol. 63, No. 6: 255-258 Feb 90

GRUDNITSKI, Gary and Robert L. Black
The use of an alternative source of expertise for the development of microcomputer expert systems. J Micro Sys, Vol. 2, No. 1: 2-13 Winter 90

GRUHN, Marty
Scanners gain new recognition. Mod Off Tech, Vol. 35, No. 3: 59-60,62 Mr 90

GRYDER, Robert
Thoughts on business education. ABEA J, Vol. 9, No. 1: 20-22 Spring 90

GUERRIERI, Donald J.
Challenge for excellence in accounting education. Bus Ed Forum, Vol. 44, No. 5: 13-14 Feb 90

GUERTS, Michael D. and John P. Fraedrich
Ethical awareness for the classroom: a framework. JEB, Vol. 66, No. 2: 88-93 Nov/Dec 90

GUFFEY, Mary Ellen
Writing across the business education curriculum. CBT, Vol. 4, No. 1: 20-22 Spring 90

GUIBORD, Jerry E.
Debunking the security myths. Mod Off Tech, Vol. 35, No. 4: 71 Ap 90

GUMERINGER, Jacquelyn Lee
The historical development of the business and vocational education department at the University of North Dakota from August 1884 to May 1988. The University of North Dakota, Master's thesis 1988

GUYNES, Carl Stephen, et al.
The data dictionary: a valuable information resource management tool. J Comp Infosys, Vol. 31, No. 1: 10-12 Fall 90

GUYNES, Jan L., et al.
The data dictionary: a valuable information resource management tool. J Comp Infosys, Vol. 31, No. 1: 10-12 Fall 90

- H -

HAAR, Jerry and Sharon Kossack
Employee benefit packages: how understandable are they? J Bus Com, Vol. 27, No. 2: 185-200 Spring 90

HAGEN, Debra L.
An evaluation of grade point averages of students previously enrolled in the Dickinson High School special needs program. The University of North Dakota, Master's thesis 1988

HAGGBLADE, Berle
Voice recognition systems: will they encourage executives to dictate?. Bus Ed Forum, Vol. 44, No. 5: 18, 20-21 Feb 90
**

--and Richard Lacy
Using grammar-checking software to help evaluate student writing. CBT, Vol. 4, No. 1: 15-17 Spring 90

HAGLER, Carolyn
--and Sharon Abbott
Needs assessment of university office personnel. Miss BEA Y, Vol. 18: 103-107 1990 Issue
**

--and Bobbye J. Davis
An investigation and analysis of business communications students' reading habits. Miss BEA Y, Vol. 18: 68-77 1990 Issue

HAGLER, Carolyn M.
The business educator's role in stress management. Bus Ed Forum, Vol. 44, No. 4: 3-5 Ja 90

HAINES, James M.
The busing credit: forward to the basics. Clearinghs, Vol. 63, No. 3: 140-141 Nov 89
**
A homework checking system: maximizing the information, minimizing the time. Clearinghs, Vol. 63, No. 5: 229-230 Ja 90

HALCOME, Lillie McMichen
An assessment of the appropriateness of professional secretaries international postsecondary model curriculum for office careers. University of Georgia, Doctoral dissertation 1989

HALIO, Marcia Peoples
Student writing: can the machine maim the message? Acad Comp, Vol. 4, No. 4: 16-19, 45 Ja 90

HALL, Greg
Break down the barriers: making Library/Office Shell work for you. WP Mag, 15-18 Ju 90

HALL, J. Curtis
A business education perspective: past. . . present. . . future. NBEA Yrbk, No. 28: 1-11 1990 Issue

HALL, John
An optical disk system in a banking environment. IMC J, Vol. 26, No. 1: 29-31 Ja/Feb 90

HALL, Shirley L.
Dislocated office workers: barriers to retraining and reemployment. Virginia Polytechnic Inst. & State Univ., Doctoral dissertation 1988

HANES, Raenelle and Donald L. Moore
Business education: a number one priority for the general curriculum. NBEA Yrbk, No. 28: 151-159 1990 Issue

HANEY, Donald W.
Paper products boost hi-tech productivity. Sec, Vol. 50, No. 9: 20-21 Nov/Dec 90

HANNA, Gerald S.
Improving bees and similar contests. Clearinghs, Vol. 63, No. 5: 226-228 Ja 90

HANSEN, J. Merrell
Outcome-based education: a smarter way to assess student learning. Clearinghs, Vol. 63, No. 4: 172-174 Dec 89

HANSON, Richard E.
The powerful impact of today's copiers. Off Sys, Vol. 7, No. 7: 42,44,46,48,50 Jl 90

HANSON, Robeart N. and Susan Switzer
Teaching typewriting with microcomputers. Bus Ed Forum, Vol. 44, No. 5: 14, 16-17 Feb 90

HANTULA, James
Taking a deeper breath in understanding wind. Clearinghs, Vol. 63, No. 5: 219-222 Ja 90

HARCOURT, Jules
Developing ethical messages: a unit of instruction for the basic business communication course. ABC Bul, Vol. 53, No. 3: 17-20 Sep 90
**
Teaching the legal aspects of business communication. ABC Bul, Vol. 53, No. 3: 63-64 Sep 90

HARGADON, Thomas J.
Goldbricking--an old term with new meaning. Office, Vol. 112, No. 2: 22 Aug 90
**
Outsource, share or purchase: which to choose?. Office, Vol. 112, No. 3: 26 Sep 90

HARMON, Gary P.
Personal finance and communication: a natural duo. ABC Bul, Vol. 53, No. 4: 19-20 Dec 90

HARPER, Mary
The greying of America. Voc Ed J, Vol. 65, No. 1: 14-16 Ja/Feb 90

HARRIS, Andrea
Training with a personal touch. Sec, Vol. 50, No. 8: 14-16 Oct 90

HARRIS, Karen H. and Wilma S. Longstreet
Alternative testing and the national agenda for control. Clearinghs, Vol. 64, No. 2: 90-93 Nov/Dec 90

HARRIS, Thomas E.
Understanding organizational communication: applying the four frame approach. ABC Bul, Vol. 53, No. 4: 50-54 Dec 90

HART, LaVaughn and Katie Layman
Desktop publishing and graphic design. CBT, Vol. 4, No. 1: 22-23 Spring 90

HART, Roger
Laser printers and software are a winning combination. Off Sys, Vol. 7, No. 6: 31,33,37 Ju 90
**
Power protection for office devices. Off Sys, Vol. 7, No. 5: 80,82,84,86 My 90

HARTL, Robert J.
Inventory: an overlooked issue in financial management. JEB, Vol. 66, No. 1: 57-62 Sep/Oct 90

HARTMAN, Diane B. and Lorraine F. Colletti
Working with stress. Sec, Vol. 50, No. 9: 6-11 Nov/Dec 90

HARWOOD, R. Frank
Seven successful stress managers: their strategies/tactics. ABC Bul, Vol. 53, No. 1: 10-13 Mr 90
**

To honor pioneers in business education--Mississippi business education hall of fame. Miss BEA Y, Vol. 18: 131-135 1990 Issue
**

What are your students DOING to achieve learning goals? Miss BEA Y, Vol. 18: 93-98 1990 Issue

HAUSER, Doreen A. and Maureen E. Kelly
Time-saving training through videos. Voc Ed J, Vol. 65, No. 4: 30-31 My 90

HAUSER, Richard D. and Terry A. Byrd
The effects of computer-mediated communication on inter-departmental relationships: propositions for research. IRMJ, Vol. 3, No. 4: 30-40 Fall 90

HAYDEN, Jon R.
A simplified method of calculating the degree of operating leverage for linear breakeven analysis. JEB, Vol. 65, No. 2: 79-80 Nov 89

HAYDEN, Linda D.
Needed: leaders who are role models for change. Miss BEA Y, Vol. 18: 99-102 1990 Issue

HAYEN, Roger L.,
--and Edward J. Fisher
Integrating management information systems and management science: an MBA curriculum response. J Comp Infosys, Vol. 31, No. 1: 35-36 Fall 90
**

and other authors
Beyond keystrokes. J Comp Infosys, Vol. 30, No. 3: 31-33 Spring 90

HAYES, Kenneth V.
Keys to electronic records management (review of Guidelines on Computer-Assisted Records Management and Electronic Recordkeeping). ARMA Qtrly, Vol. 24, No. 4: 50,55 Oct 90
**

Mastering filing (review of File Management and Information Retrieval Systems by Suzanne L. Gill). ARMA Qtrly, Vol. 24, No. 1: 40,42 Ja 90
**

No hard copy (Review of EDI and American Law, A Practical Guide by Benjamin Wright). ARMA Qtrly, Vol. 24, No. 3: 54, 56-57 Jl 90
**

"What's in a name?" (book review of Managing Archives and Archival Institutions by James Gregory Bradsher). ARMA Qtrly, Vol. 24, No. 2: 46,48 Ap 90

HAYNES, Paula J. and Marilyn Helms
When bad groups are good: an appraisal of learning from group projects. JEB, Vol. 66, No. 1: 5-8 Sep/Oct 90

HEATH-CAMP, Betty and William G. Camp
What new teachers need to succeed. Voc Ed J, Vol. 65, No. 4: 22-24 My 90

HECHT, Robert M.
Speaking the language of a job interviewer. Off Sys, Vol. 7, No. 2: 26, 28 Feb 90

HEDLEY, Carolyn, and Michael T. Conroy
Communication skills: the technology-education student and whole-language strategies. Clearinghs, Vol. 63, No. 5: 231-234 Ja 90

HEDLEY, Martha
The role of qualitative research in business education. NABTE Rev, No. 17: 36-38 1990 Issue

HEDRICK, Roy W.
Keyboarding: an important microcomputer course. JEB, Vol. 65, No. 2: 91-93 Nov 89
**

--and Pat R. Graves
An assessment of business teacher education programs from the perspective of student teachers. NABTE Rev, No. 17: 58-61 1990 Issue
**

Student teachers identify preparation needs for business education. Bus Ed Forum, Vol. 44, No. 6: 33-35 Mr 90
**

and other authors
Business curriculum models from professional organizations. NBEA Yrbk, No. 28: 69-78 1990 Issue

HEGEMAN, Diane
Packaging marketing education. Ideas, Vol. 5, No. 5: 7 My 90

HEIDT, Sue, et al.
Preparing students for increased productivity. Bus Ed Forum, Vol. 44, No. 8: 14,16-17 My 90

HELLMUTH, Sherry
A comparison of the effects of first-year high school accounting on student performance on selected concepts taught in first-semester college accounting. DPE J, Vol. 32, No. 3: 97-108 Summer 90

HELMS, Marilyn and Paula J. Haynes
When bad groups are good: an appraisal of learning from group projects. JEB, Vol. 66, No. 1: 5-8 Sep/Oct 90

HENDERSON, Donna K.
The demand for Bay Area business education teachers: a five year projection. CBT, Vol. 4, No. 1: 18 Spring 90
**

The demand for business education teachers in the Bay A 1989-1994--a five-year projection. San Francisco State University, Master's thesis 1989

HENDRICKSON, Jo M., et al.
Television viewing and the role of the middle school educator. Clearinghs, Vol. 63, No. 6: 267-270 Feb 90

HENNEFRUND, William
Should a pro manage your nest egg?. Sec, Vol. 50, No. 9: 17-19 Nov/Dec 90

HENRY, Linvol
Manual versus computerized practice sets in accounting: the students' perspective. JEB, Vol. 65, No. 3: 106-109 Dec 89

HENRY, Paul D.
Assessing your needs in desktop publishing. Off Sys, Vol. 7, No.3: 29-30,32 Mr 90
**

Desktop publishing now comes of age. Off Sys, Vol. 7, No. 10: 38-40, 42, 44-45 Oct 90

HENSEL, John
It's a small document management world after all. IMC J, Vol. 26, No. 4: 26-27 Jl/Aug 90

HENSON, K., et al.
Questioning: an effective teaching method. Clearinghs, Vol. 63, No. 9: 420-422 My 90

HERALDEZ, Robert
A logical approach to space planning. Off Sys, Vol. 7, No. 3: 62,64-65,67 Mr 90

HERBERT, Mellanie
Student organizations: light the way and light the fire. Bus Ed Forum, Vol. 44, No. 4: 23 Ja 90

HERMAN, Roger E.
Focus on individual needs to keep your good people. Off Sys, Vol. 7, No. 4: 48,50,52 Ap 90
--and Stewart Segall
Rainbow effects on office planning. Off Sys, Vol. 7, No. 12: 30-32, 34 Dec 90

HERON, Bill
High school reform: playing not to lose. Clearinghs, Vol. 64, No. 1: 13-16 Sep/Oct 90

HERTEL, Cindy
Superwrite: a unique abbreviated writing system (recorded talk by Don Maddy). Kan Bus Tchr, Vol. 43, No. 2: 19-20 Spring 90

HESSINGER, Katheryn
Would economic education be enhanced by a change in instructional personnel, course content, and/or instructional methods?. Colorado State University, Master's thesis 1989

HICKS, Cheryl
Shorthand: down but not out in New York!. BEW, Vol. 70, No. 2: 7,10 Winter 90

HIEMSTRA, Kathleen M., et al.
Certified management accountants: perceptions of the need for communication skills in accounting. ABC Bul, Vol. 53, No. 4: 5-9 Dec 90

HIGHFILL, Jannett K. and William V. Weber
Teaching imperfect competition at the principles level. J Econ Ed, Vol. 21, No. 1: 51-64 Winter 90

HIGHSMITH, Robert J.
Professional developments and opportunities. J Econ Ed, Vol. 20, No. 4: 416-420 Fall 89

HILL, Thomas E.
Hidden benefits of a student organization. Bus Ed Forum, Vol. 44, No. 4: 26-27 Ja 90

HILTON, Charles, et al.
Promoting research productivity in colleges of business. JEB, Vol. 66, No. 1: 52-56 Sep/Oct 90

HILTON, Thomas S. E. and Lloyd W. Bartholome
The location of MIS departments in U.S. colleges and universities. J Comp Infosys, Vol. 30, No. 4: 1-5 Summer 90

HING-MCGOWAN, Joyce
Managing cultural diversity. CBT, Vol. 4, No. 1: 2-4 Spring 90

HINMAN, Rhonda
Macros for the defense. WP Mag, 24-29 Ag 90

HINTZ, Jan L., and Cyrus F. Smith
Read a book in an hour. Clearinghs, Vol. 63, No. 5: 235-237 Ja 90

HOBUSS, Jim
Application development centers: their history and contribution to office automation. OSRA, Vol. 8, No. 1: 15-21 Fall 89

HOCHHALTER, Alyce
Analyzing annual reports. ABC Bul, Vol. 53, No. 4: 25-27 Dec 90

HOCK, Margaret J.
Development and field test of non-software specific competency-based workbook for professional word processing. San Francisco State University, Master's thesis 1988

HODGE, Kay A.
An assessment of the effectiveness of an employee assistance program on absenteeism rates, turnover rates, and accident rates in a meat-packing facility in central Nebraska. University of Nebraska-Lincoln, Doctoral dissertation 1988

HOFF, Katharine T., et al.
Writing across the disciplines: applications to the accounting classroom. ABC Bul, Vol. 53, No. 4: 10-16 Dec 90

HOFFMAN, Darvin R., et al.
The establishment of an economic development center in today's small to midsize university. JEB, Vol. 65, No. 5: 232-236 Feb 90

HOFFMAN, Robert and Marcella J. Kocar
Shorthand: has its death been exaggerated? MBEA, Vol. 55, No. 4:1, 10-11 Mar 90

HOFFMAN, Sandy, et al.
Preparing students for increased productivity. Bus Ed Forum, Vol. 44, No. 8: 14,16-17 My 90

HOGG, Nancy E.
Job characteristics of 1986 and 1987 bachelor's degree graduates of computer-related programs of Michigan colleges and universities. Central Michigan University, Master's thesis 1989
**
--and David Steenstra
Declining enrollments: Michigan study focuses on the decrease of computer majors. JEB, Vol. 65, No. 4: 189-190 Ja 90

HOLDER, Birdie H., et al.
Reaching high risk populations through business education. NBEA Yrbk, No. 28: 92-104 1990 Issue

HOLDER, Tim
Speeding up 5.1: more horsepower from your hardware. WP Mag, 37-41 Nov 90

HOLMQUIST, Donna, et al.
Reaching high risk populations through business education. NBEA Yrbk, No. 28: 92-104 1990 Issue

HOPKINS. Charles R. and Kenneth W. Brown
Developing basic business competency. NBEA Yrbk, No. 28: 55-68 1990 Issue

HOPPER, Janice M.
Curriculum design with an eye to the future. CBT, Vol. 4, No. 1: 13-15 Spring 90

HOPPER, Lynne A.
A study of the effects of preparation techniques using a multiplicity of machines in beginning typewriting. Southwest Missouri State Universi'y, Master's thesis 1988

HORTON, Marjorie and Mary Elwart-Keys
Collaborating in the capture lab: computer support for group writing. ABC Bul, Vol. 53, No. 2: 38-44 Ju 90

HOUSMAN, Judy
Create your own style. WP Mag, 25-28 Feb 90
**
The merge splurge. WP Mag, 19-20, 22 Ap 90
**
Tables a la merge, combine these features to create and fill in forms. WP Mag, 19-23 Jl 90
**
Target your mail; selecting records with 5.1 merge. WP Mag, 27-29 Sep 90
**
--and Richard Bliss
Breezing through labels, 5.1 simplifies the process. WP Mag, 59-62 Jl 90

HOWARD, Geoffry S.
Computer-aided software engineering: making the case for case. J Comp Infosys, Vol. 30, No. 2: 4-7 Winter 1989-90

HOWE, Dee L.
Color-coding benefits can put you in the pink. Off Sys, Vol. 7, No. 4: 54,56-57 Ap 90

HOWE, Marylyn
Tearing down walls. NSR, Vol. 51, No. 4: 50-51 Feb 90

HOWE, Stanley M.
Answering user needs in business furniture. Office, Vol. 111, No. 1: 56 Ja 90

HUBBARTT, William S.
The absenteeism problem and methods to control it. Off Sys, Vol. 7, No. 7: 14,16 Jl 90
**
How incentives can motivate employees. Off Sys, Vol. 7, No. 12: 54, 56 Dec 90

HUDGENS, Lisa
Identification of competencies needed by business data processing employees at selected business environments. Southern Illinois University, Master's thesis 1989

HUDGINS, Judith M. and Henry W. Cone
Supervising effective teaching: conceptual tools for getting started. Clearinghs, Vol. 63, No. 3: 117-121 Nov 89

HUDSON, Hank
Are you scoring points in the confidence game? Off Sys, Vol. 7, No. 3: 20,22 Mr 90
**
How you can manage troubled employees. Off Sys, Vol. 7, No. 9: 86,89 Sep 90
**
When you hear complaints pay very close attention. Off Sys, Vol. 7, No. 6: 22,25 Ju 90

HUEBNER, R. Scott
Hardware review (data buses). J Micro Sys, Vol. 2, No. 2: 41-42 Spring 90

HUEGEL, Virginia L.
A status study of business education in the public schools in the state of Missouri in 1988. University of Missouri-Columbia, Doctoral dissertation 1988

HUFFAKER, Ray
Decision Making: Descriptive, Normative, and Prescriptive Interactions by D.E. Bell, H. Raiff and A. Tversky. J Cons Aff, Vol. 24, No. 1: 229-231 Summer 90

HULICK, Debra Lee Hawker
Positive skill transfer: interactive computing as a function of typing skill. Utah State University, Master's thesis 1989

HUMMEL, Vera M. and Roy A. Cook
Using general semantics principles to clarify the corporate culture concept. ABC Bul, Vol. 53, No. 4: 38-42 Dec 90

HUMMERT, Mary Lee and Sheryl L. Williams
Evaluating performance appraisal instrument dimensions using construct analysis. J Bus Com, Vol. 27, No. 2: 117-135 Spring 90

HUNT, Clifford Steven
An assessment of the Office Systems Research Association Model Office Systems Curriculum based upon NABTE faculty perceptions. University of Georgia, Doctoral dissertation 1988

HUNT, C. Steven, et al.
Business curriculum models from professional organizations. NBEA Yrbk, No. 28: 69-78 1990 Issue

HUNT, Jack and Susan Blanchard
Decades of destiny for school boards. Clearinghs, Vol. 64, No. 1: 49-50 Sep/Oct 90

HUNTER, Jennie
Business ethics: who cares?. ABC Bul, Vol. 53, No. 3: 4-6 Sep 90

HUSTED, Stewart W.
In-school marketing: lifesaver or corruptive force? Ideas, Vol. 5, No. 3: 10 Ja 90

HUTT, Roger W.
Essentials of strategic marketing management. Bus Ed Forum, Vol. 44, No. 5: 20-21 Feb 90

HYMAN, David N.
Using marginal benefit curves to illustrate income and substitution effects. J Econ Ed, Vol. 21, No. 4: 383-387 Fall 90

HYMAN, Drew
The hierarchy of consumer participation: knowledge and proficiency in telecommunications decision making. J Cons Aff, Vol. 24, No. 1: 1-23 Summer 90

HYNEK, Mel
Data entry: a business skill in demand. BEW, Vol. 70, No. 1: 41-43,52 Fall 89

HYSLOP, David J.
Get students involved via the process approach. Bus Ed Forum, Vol. 44, No. 7: 15-17 Ap 90
**

--and Tracy Gregory Wolfe
Developing critical thinking skills in business communications. OBT, Vol. 49: 6-9,11-13 Ap 89

- I -

IANDOLI, Ce Ce
Six unexpected inversions embedded in the multicultural classroom. ABC Bul, Vol. 53, No. 4: 65-66 Dec 90

INDVIK, Julie and Pamela R. Johnson
The role communication plays in developing and reducing organizational stress and burnout. ABC Bul, Vol. 53, No. 1: 5-9 Mr 90

INMAN, Thomas H.
Communication and the entrepreneur. Bus Ed Forum, Vol. 44, No. 7: 29-30 Ap 90
**

Leadership in the business classroom. NATEBE Notes, 2-3 Spring 90
**

Why be a teacher? The agony and the ecstasy. ABEA J, Vol. 9,No. 1: 30-31 Spring 90

IRVINE, Christine
Integration of microcomputers in collegiate written business communication courses. Oklahoma State University, Doctoral dissertation 1988

IRWIN, Mary L.
Male secretaries: ending the stereotype. Sec, Vol. 50, No. 3: 11,13 Mr 90
**

The status of male secretaries in the United States and Canada. Central Michigan University, Master's thesis 1988

ISAKSON-HUNT, Naomi
A study to determine the preparation strategies used by competitors in the New Jersey State Bar Foundation mock-trial competitions. Montclair State College, Master's thesis 1989

ISBELL, Rebecca and Edward J. Dwyer
The lively art of reading aloud to students. Clearinghs, Vol. 63, No. 3: 111-113 Nov 89

ISON, Margaret S.
Radical career changes of middle-aged professional, technical, and managerial workers in the New River Valley area of Virginia. Virginia Polytechnic Institute & State U, Doctoral dissertation 1989

ISRAELSEN, Craig L.
Family resource management research: 1930-1990. Fin C&P, Vol. 1: 3-39 1990 Issue

IWU, Hilary O.
Computer competencies needed for the certification of secondary school business teachers. University of Nebraska-Lincoln, Doctoral dissertation 1988

- J -

JACKSON, Frances L.
Developing a middle school computer curriculum guide. Bus Ed Forum, Vol. 44, No. 8: 8-10 My 90

JACKSON, Golden and Sharon Burgess Seiling
Children of divorce: financial planning issues for custodial parents. Fin C&P, Vol. 1: 113-132 1990 Issue

JACKSON, Wade M.
Forecasting methods: microcomputer spreadsheet models. J Comp Infosys, Vol. 30, No. 4: 11-25 Summer 90
**

--and Prashant Palvia
The state of computers and MIS in small businesses, and some predictive measures of computer use. J Comp Infosys, Vol. 31, No. 1: 49-53 Fall 90

JACOBI, Martin J.
Using the enthymeme to emphasize ethics in professional writing courses. J Bus Com, Vol. 27, No. 3: 273-292 Summer 90

JACOBS, R. L.
Learning styles of black high, average, and low achievers. Clearinghs, Vol. 63, No. 6: 253-254 Feb 90

JACOBSEN-HEISLER, Deana
Perceptions of the educational needs of students older than average (SOTAS)--University of North Dakota-Lake Region. The University of North Dakota, Master's thesis 1988

JACOBSON, Genelle F.
Fargo, North Dakota/Moorhead, Minnesota and Grand Forks, North Dakota/East Grand Forks, Minnesota personnel directors' preferences for resume content of entry-level secretaries. Moorhead State University, Master's thesis 1989

JAFFARIAN, Robert A. and Willard R. Daggett
Business education in the 1990's--a window of opportunity. NBEA Yrbk, No. 28: 166-171 1990 Issue

JAIN, Hemant K. and Mohammed I. Bu-Hulaiga
E-R approach to distributed heterogeneous database systems for integrated manufacturing. IRMJ, Vol. 3, No. 1: 29-40 Winter 90

JAMES, Marcia L.
Administrative communication: its significance and its contents. OSRA J, Vol. 8, No. 2: 9-14 Spring 90
••

Desktop publishing for educators: ten steps to a published document. WNews, Vol. 38, No. 2: 24-25 Spring 1990

JAMES, Victoria Wordperfect's new style. WP Mag, 31-32, 33 Feb 90

JAMESON, Daphne A.
Control through Communication: The Rise of System in American Management by JoAnne Yates. (Book review) J Bus Com, Vol. 27, No. 1: 87-89 Winter 90
••

The Employment Interview: Theory, Research, and Practice by Robert W. Elder and Gerald R. Ferris. (Book review) J Bus Com, Vol. 27, No. 1: 94-95 Winter 90
••

The Managerial Mystique: Restoring Leadership in Business by Abraham Zaleznik. (Book review) J Bus Com, Vol. 27, No. 1: 90-92 Winter 90

JENICKE, Lawrence O. and Robert L. Cook
Incorporating expert systems technology into the business curriculum. JEB, Vol. 65, No. 7: 328-333 Ap 90

JENKINS, A. Milton and Bijoy Bordoloi
An experimental investigation of comparative operating efficiency of a 4GL (Focus) and COBOL in a workstation environment. J Micro Sys, Vol. 2, No. 1: 26-37 Winter 90

JENKINS, Tom
For more productivity, try dictation systems. Off Sys, Vol. 7, No. 11: 84,86 Nov 90
••

Getting a grip on your time. Off Sys, Vol. 7, No. 2: 74, 76, 79 Feb 90
•••

It's time to listen up & get the message right. Off Sys, Vol. 7, No. 3: 68,71-72 Mr 90
••

On-the-beam output with laser printers. Off Sys, Vol. 7, No. 10: 99-100, 102 Oct 90
••

Productivity & lighting in an office environment. Off Sys, Vol. 7, No. 12: 18, 20, 23 Dec 90
••

The sick-building syndrome and what you can do about it. Off Sys, Vol. 7, No. 1: 92 Ja 90

JEONG, Jin-Ho and George M. Vredeveld
Market efficiency and student-teacher goal agreement in the high school economics course: a simultaneous choice modeling approach. J Econ Ed, Vol. 21, No. 3: 317-335 Summer 90

JETER, Linda L.
Identification of office machines used in business and industry in Williamson County. Southern Illinois University, Master's thesis 1989

JOHNS, Frank A. and Robert H. MacNaughton Spare the rod: a continuing controversy. Clearinghs, Vol. 63, No. 9: 388-392 My 90

JOHNSON, Bruce, et al.
Career ladders: the Missouri model. Clearinghs, Vol. 63, No. 9: 417-419 My 90

JOHNSON, Carol A.
Theory: the common thread of a communication course. Bus Ed Forum, Vol. 44', No. 4: 17-19 Ja 90

JOHNSON, Carole and Art Branscombe
Building independence through teamwork. Voc Ed J, Vol. 65, No. 3: 26-28 Ap 90

JOHNSON, Diana M.
Wanted: secretaries. BEW, Vol. 70, No. 2: 5-6,19 Winter 90

JOHNSTON, George P.
Best liked/least liked teacher attributes: Herzberg's two-factor theory of job satisfaction. JEB, Vol. 66, No. 2: 121-125 Nov/Dec 90

JOHNSON, Iris W. and C. Glenn Pearce
Assess and improve your listening quotient. Bus Ed Forum, Vol. 44, No. 6: 22,27-28 Mr 90

JOHNSON, J. David
Effects of communicative factors on participation in innovations. J Bus Com, Vol. 27, No. 1: 7-23 Winter 90

JOHNSON, Jack E. and Dee Anne Dill
Desktop publishing: integration with the business education program. BEW, Vol. 70, No. 2: 31,33-34 Winter 90

JOHNSON, Julie
Getting the most from your phone system. Sec, Vol. 50, No. 3: 6-8 Mr 90

JOHNSON, Leone
Office calculators are keyed to 1990s. Off Sys, Vol. 7, No. 4: 37-38, 40 Ap 90

JOHNSON, Leone N.
How computers enhance visual presentations. Office, Vol. 111, No. 3: 12,14 Mr 90

JOHNSON, Louis M. and Parthasarati Dileepan
The management of microcomputer laboratory resources. J Comp Infosys, Vol. 30, No. 4: 53-56 Summer 90

JOHNSON, Marlena
The breakfast club. Clearinghs, Vol. 63, No. 9: 393-394 My 90

JOHNSON, Mary Helping schools say no. Voc Ed J, Vol. 65, No. 2: 24-25 Mr 90

JOHNSON, Pamela R. and Julie Indvik
The role communication plays in developing and reducing organizational stress and burnout. ABC Bul, Vol. 53, No. 1: 5-9 Mr 90

JOHNSON, Renee R.
A study to determine the job competencies and attitudes desired by employers of entry-level office workers in the Newark business community. Montclair State College, Master's thesis 1988

JOHNSON, Robin K.
Upgrade products step up PC performance. Today's Off, Vol. 24, No. 10: 46,48-49 Mr 90

JOHNSON, Shane A., et al.
Barriers to effective technological innovation in banking organizations. OSRA J, Vol. 8, No. 2: 1-7 Spring 90

JOHNSON, Wayne L.
A study to determine the status of keyboarding instruction in public elementary schools in Union County. Montclair State College, Master's thesis 1989

JONES, Carol Larson, et al.
Presentation design strategies. Bus Ed Forum, Vol. 45, No. 3: 28-31 Dec 90

JONES, Carolyn and Jim Parsons
Not another test. Clearinghs, Vol. 64, No. 1: 17-20 Sep/Oct 90

JONES, Virginia
Mobile storage systems enjoying renewed success. Office, Vol. 112, No. 2: 12,14 Aug 90

JONES, Virginia A.
Exciting trends noted in micrographics area. Office, Vol. 111, No. 1: 78-79 Ja 90
**
The latest trends in micrographics. Off Sys, Vol. 7, No. 4: 32,34 Ap 90

JOY, Robert O.
Providing a flexible course in multicultural, international communications within a traditional university school of business. ABC Bul, Vol. 53, No. 4: 61-64 Dec 90

JOYNER, Randy L.
A comparison of errors detected on video display terminals vs. hardcopy documents. Virginia Polytechnic Inst. & State Univ., Doctoral dissertation 1988
**
--and June Schmidt
Timed writings completed on electronic equipment: errors not detected nor corrected. NABTE Rev, No. 17: 23-27 1990 Issue

- K -

KAHN, Stanford R. and Carl Francis
Teaching the information sciences, technology and student success. OBT, Vol. 49: 78-82 Ap 89

KAISERSHOT, Alfred L.
Proofreading development: focus on several subskills. NJ Obs, Vol. 62: 61-64 1989-90 Issue

KALISKI, Burton S. and Laurence Pelletier, Jr.
A structured approach to elementary accounting. Bus Ed Forum, Vol. 44, No. 6: 13-14 Mr 90

KALLAN, Richard A. and Edward H. Goodin
Communication skills: top determinant of promotability. ABEA J, Vol. 9, No. 1: 15-19 Spring 90

KALSTROM, David
Getting past the "write-once" in WORM. IMC J, Vol. 26, No. 1: 16-17 Ja/Feb 90

KALOW, Samuel Jay
Dictation systems: bright future seen (includes buyers' guide to dictation equipment). Office, Vol. 111, No. 1: 132-134 Ja 90
**
Electronic typewriters have a proper place in the office. Office, Vol. 112, No. 3: 38,42 Sep 90
**
Magnetic media still continues to innovate. Office, Vol. 111, No. 4: 79-80 Ap 90
**
Users will have a choice as printer costs decline. Office, Vol. 112, No. 5: 74-75 Nov 90

KALTHOFF, Robert J.
The electronic image management (EIM) buying process. IMC J, Vol. 26, No. 4: 14-19 Jl/Aug 90

KANEKO, George
Man and machine: moving into the offices of now. Office, Vol. 111, No. 3: 73-74 Mr 90

KANTER, Rosabeth
The key to success. Mod Off Tech, Vol. 35, No. 2: 10,12 Feb 90
**
Partnerships and progress. Mod Off Tech, Vol. 35, No. 4: 14,18 Ap 90
**
The quiet revolution. Mod Off Tech, Vol. 35, No. 5: 14,16 My 90
**
The values of restructuring. Mod Off Tech, Vol. 35, No. 3: 12-13 Mr 90

KAPELANSKI, Rachel
An exploratory study of the effects of an adult occupational and basic skills program on the quality of life of the participants. Wayne State University, Doctoral dissertation 1988

KAPLAN, Gary
Searching for key talent: eliminate emotion, add objectivity. Mgmt W, Vol. 19, No. 1: 33 Ja/Feb 90

KAPOOR, Bhushan L. and Bharat Lakhanpal
Role of the individual in the effectiveness of CAI. JEB, Vol. 65, No. 4: 164-167 Ja 90

KARLOVITS, Joseph R.
What is a computer-integrated courtroom, anyway? NSR, Vol. 51, No. 4: 72 Feb 90

KARMOS, Joseph S. and Lillian R. Greathouse
Using effective questioning techniques in the classroom. Bus Ed Forum, Vol. 44, No. 7: 3-4 Ap 90

KATSAROPOULOS, Chris and Jolene D. Scriven
A solution to the soft skills shortage. BEW, Vol. 71, No. 1: 7,9 Fall 90

KAYWELL, Joan F.
Two ways to teach writing without texts. Clearinghs, Vol. 63, No. 6: 259-260 Feb 90

KEELEY, Meg
Literacy at work: matching instruction to the job. Voc Ed J, Vol. 65, No. 6: 28-29, 74 Oct 90

KELEMAN, Ken S., et al.
The use of a GDSS tool in regional economic planning: a case study. IRMJ, Vol. 3, No. 4: 16-27 Fall 90

KELLY, Maureen E. and Doreen A. Hauser
Time-saving training through videos. Voc Ed J, Vol. 65, No. 4: 30-31 My 90

KELLY, Patricia
A comparison of quality and composition with traditional composition methods for business items and original composition of business items using a microcomputer word processing program. University of Arkansas-Fayetteville, Doctoral dissertation 1989

KEMP, B. Wayne and G.S. Kumar
Student evaluations: are we using them correctly?. JEB, Vol. 66, No. 2: 106-111 Nov/Dec 90

KENTON, Sherron B.
Gender differences in workplace communication: a seminar outline. ABC Bul, Vol. 53, No. 3: 78-79 Sep 90

KEOHAN, Thomas E.
The effect of nonverbal communication on students' encoding of kinesics. Southwest Missouri State University, Master's thesis 1989

KERN, William S.
Frank Knight's skeptical view of economic education. J Econ Ed, Vol. 21, No. 2: 195-206 Spring 90

KERR, Peter M. and Kang H. Park
Determinants of academic performance: a multinomial logit approach. J Econ Ed, Vol. 21, No. 2: 101-111 Spring 90

KESTEN, Cyril
Benefits of school-based program evaluation. Bus Ed Forum, Vol. 44, No. 6: 28-29 Mr 90

KETCHAM, Allen F., et al.
The establishment of an economic development center in today's small to midsize university. JEB, Vol. 65, No. 5: 232-236 Feb 90

KETTERING, Ronald C.
Meeting the needs of the accounting profession: requiring more student writing. JEB, Vol. 65, No. 2: 64-66 Nov 89

KEYHAYES, Nancy
The effect of organizational structore upon the job satisfaction of business education teachers in selected New Jersey schools. Montclair State College, Master's thesis 1989

KHAN, M. B. and Merle P. Martin
The home as an extension of the computer laboratory. J Comp Infosys, Vol. 30, No. 4: 47-52 Summer 90

KHANDKER, A. Wahhab and William E. Wehrs
Integrated microcomputer graphics and simulation in open-economy macroeconomics. J Econ Ed, Vol. 21, No. 2: 167-180 Spring 90

KHOSROWPOUR, Mehdi
The expert's opinion (Interview with Donald A. Marchand, Dean of the School of Information Studies, Syracuse University). IRMJ, Vol. 3, No. 2: 39-42 Spring 90
**
The expert's opinion (Interview with John A. Scigliano, vice president for Computer and Information Technology at Nova University, Fort Lauderdale, Florida). J Micro Sys, Vol. 2, No. 2: 36-39 Spring 90

KIESLING, Herbert J.
Pedagogical uses of the public goods concept in economics. J Econ Ed, Vol. 21, No. 2: 137-147 Spring 90

KILMER, Karen, et al.
Emphasize Concepts in Computer Applications; IBEA publication, 25 pp.

KING, Donald E. and Sue Barlow
A path to the future. Voc Ed J, Vol. 65, No. 3: 19-21 Ap 90

KING, George G.
The ins and outs of headers and footers. WP Mag, 57-59 Ju 90

KING, Paul G. and Robin L. Bartlett
Teaching economics as a laboratory science. J Econ Ed, Vol. 21, No. 2: 181-193 Spring 90

KING, Phyllis A.
Evaluating performance in production keyboarding. Bal Sheet, Vol. 71, No. 3: 24-25 Spring 90
**
Strategies for teaching production keyboarding. Bus Ed Forum, Vol. 45, No. 1: 27-28 Oct 90

KIRTZ, Mary K.
Gypsy scholarship and stress: the plight of written business communication as an academic field. ABC Bul, Vol. 53, No. 1: 37-39 Mr 90
**
--and Diana C. Reep
A survey of the frequency, types, and importance of writing tasks in four career areas. ABC Bul, Vol. 53, No. 4: 3-4 Dec 90

KLEEN, Betty A., et al.
LANs: what you should ask before you purchase. OBT, Vol. 49: 49-52 Ap 89
**
Software security in the educational setting. J Comp Infosys, Vol. 30, No. 3: 15-20 Spring 90

KLEINER, Brian H.
--and Carol Lynn Bell
Orchestrating your time. Sec, Vol. 50, No. 1: 4-6,22 Ja 90
**
--and Michael Trimble
Interviewing strategies that get results. Sec, Vol. 50, No. 6: 9-11 Ju/Jl 90

KLEINSCHROD, Walter A.
Consultants provide an objective view of your information systems. Today's Off, Vol. 25, No. 2: 44,46-47 Jl 90
**

Dictation systems give voice to digital technology. Today's Off, Vol. 24, No. 10: 24,26,29-30 Mr 90
**

Features fire up high-end fax. Today's Off, Vol. 25, No. 4: 38, 40, 42 Sep 90
**

Forms software fills in the blanks. Today's Off, Vol. 24, No. 9: 22,24-26 Feb 90
**

Low-end copiers have become a class act. Today's Off, Vol. 24, No. 11: 24,27-28 Ap 90
**

On-line services: your hot line to critical information. Today's Off, Vol. 24, No. 12: 58-59,61 My 90
**

Taking stock of accounting software. Today's Off, Vol. 25, No. 1: 8,11-12 Ju 90
**

Temporary help completes your personnel picture. Today's Off, Vol. 24, No. 8: 28,30,37,39-40 Ja 90
**

Writing in style. Today's Off, Vol. 25, No. 5: 6, 11, Oct 90

KNAPP, Bonnie Ogram and Gary N. McLean
A model for vocational business education curricula. JEB, Vol. 66, No. 2: 74-77 Nov/Dec 90

KNELL, Suzanne
Workplace literacy: what it is and what voc ed can do about it. Voc Ed J, Vol. 65, No. 6: 22-23, 79 Oct 90

KNOWLES, Patricia A., et al.
Marketing's view of retrained scholars as a solution to its faculty shortage. JEB, Vol. 65, No. 3: 110-115 Dec 89

KOCAR, Marcella J.
--and Robert Hoffman
Shorthand: has its death been exaggerated? MBEA, Vol. 55, No. 4: 1, 10-11 Mar 90
**

--and Scot Ober
Master's research requirements in business education. NABTE Rev, No. 17: 31-35 1990 Issue

KOEHLER, Michael
Teacher autonomy: just how far have we come?. Clearinghs, Vol. 64, No. 1: 51-53 Sep/Oct 90

KOHL, John P.
--and David B. Stephens
Curriculum sovereignty in management education: a survey of student and managerial preferences. JEB, Vol. 66, No. 1: 18-22 Sep/Oct 90
**

Equal employment opportunity in America: teaching the basics to managers and supervisors. JEB, Vol. 65, No. 3: 120-124 Dec 89
**

--and other authors
The AIDS crisis in America: materials for inclusion in business school curricula. JEB, Vol. 65, No. 6: 260-263 Mr 90

KOHN, Robert E.
Pedagogical note on the aggregate good. J Econ Ed, Vol. 21, No. 1: 28-29 Winter 90

KOLODINSKY, Jane
Time as a direct source of utility: the case of price information search for groceries. J Cons Aff, Vol. 24, No. 1: 89-109 Summer 90

KORCZYK, Jo Ann
A fast track for secretaries: take the lead with these 5.1 features. WP Mag, 26-32 Oct 90

KOSLOFSKY, Norman
Garbage cans and growth environments: how schools really work. Clearinghs, Vol. 63, No. 4: 153-155 Dec 89

KOSSACK, Sharon and Jerry Haar
Employee benefit packages: how understandable are they? J Bus Com, Vol. 27, No. 2: 185-200 Spring 90

KOTLER, Janet
Educating for citizenship: teaching public issues. ABC Bul, Vol. 53, No. 4: 55-58 Dec 90

KOTRLIK, Joe W., et al.
Computer and software use in Louisiana business education programs. NABTE Rev, No. 17: 4-7 1990 Issue

KRASKA, Kimberly Lynn
A survey of the model office/integrated business simulation programs in the state of Minnesota. The University of North Dakota, Master's thesis 1989

KROHN, Franklin B. and Zafar U. Ahmed
Internationalizing business programs at non-AACSB-accredited collegiate institutions. JEB, Vol. 66, No. 2: 78-82 Nov/Dec 90

KRUK, Leonard B.
Technosecs: are you ready? Sec, Vol. 50, No. 4: 10-11 Ap 90

KUCEYESKI, Rose
Teaching dictation skills for today's office. OBT, Vol. 50: 46-49 Ap 90

KUMAR, G.S. and B. Wayne Kemp
Student evaluations: are we using them correctly?. JEB, Vol. 66, No. 2: 106-111 Nov/Dec 90

KUMAR, Vijay
Concurrent control and recovery in main memory databases. J Comp Infosys, Vol. 30, No. 3: 24-30 Spring 90

KUNDEY, Gary E.
The effects of employment mobility on the state retirement benefits of college faculty members. J Econ Ed, Vol. 21, No. 2: 207-221 Spring 90

KUPSH, Joyce, et al.
Emphasize Concepts in Computer Applications; IBEA publication, 25 pp.
**

Presentation design strategies. Bus Ed Forum, Vol. 45, No. 3: 28-31 Dec 90

KUSCHEL, Chris and Bill Patton
Business education: are your program and school accountable? NATEBE Notes, 7-9 Spring 90

KUUSKMAE, Suzanne Carole
A study investigating the use of an instructional guide for punctuation to improve students ability to punctuate business correspondence. New York University, Doctoral dissertation 1988

KWAK, Han S. and Edward L. Vockell
Martial arts in the classroom. Clearinghs, Vol. 64, No. 1: 61-63 Sep/Oct 90

- L -

LA ROSA, Patricia A.
A global awareness study of today's business students. Bus Ed Forum, Vol. 45, No. 3: 34-36 Dec 90

LABARRE, James and Gregg Condon
Psychology of keyboarding and note-taking skill development. Bus Ed Forum, Vol. 44, No. 6: 29-31 Mr 90

LACROSS, Ron and Mary H. Pettaway
Moving toward technology education and the business education cluster. MBEA, Vol. 55, No. 3: 1, 8 Ja 90

LACY, Richard M.,
--and Berle Haggblade
Using grammar-checking software to help evaluate student writing. CBT, Vol. 4, No. 1: 15-17 Spring 90
**
and other authors
Integrated hypermedia: bridging the missing links. Acad Comp, Vol. 4, No. 4: 24-26, 39-44 Ja 90

LAKHANPAL, Bharat and Bhushan L. Kapoor
Role of the individual in the effectiveness of CAI. JEB, Vol. 65, No. 4: 164-167 Ja 90

LAMB, Charles W. and Jane M. Mackay
A framework for addressing end user training needs. J Micro Sys, Vol. 2, No. 4: 24-31 Fall 90

LAMBERT, Robert P.
Students develop a marketing portfolio. Bus Ed Forum, Vol. 45, No. 3: 21-22 Dec 90

LAMBRECHT, Judith J. and Jolene D. Scriven
Research for shaping the future of business education. NBEA Yrbk, No. 28: 116-130 1990 Issue

LANE, Michael S., et al.
Computer operations in Jordan: a systems development study in an LDC (less developed country). IRMJ, Vol. 3, No. 2: 29-37 Spring 90

LANGEMO, Mark, et al.
Shaping up your forms for records management. Off Sys, Vol. 7, No. 4: 58,60,62,64 Ap 90
**
Telephone courtesy in a high-tech age. Off Sys, Vol. 7, No. 2: 56, 58, 60 Feb 90

LANZI, Linda R.
A study to determine the effect of cooperative education on the earnings and advancement of the graduates of the Berkeley Schools in New Jersey from 1983-1987. Montclair State College, Master's thesis 1989

LARIVIERE, Elizabeth A.
Student organizations: advisor/student rewards. Bus Ed Forum, Vol. 44, No. 4: 23-24 Ja 90

LARSEN, Bryan
Blast off with keyboard merge: status sheets soar at Hercules. WP Mag, 54-58 Dec 90

LARSEN, Gwynne
The power of WordPerfect's macro feature. BEW, Vol. 70, No. 1: 27-28 Fall 89

LARSEN, Iva May
An exploration of the requirements for certification in business education, testing requirements, and reciprocity in the fifty states. University of Nebraska-Lincoln, Doctoral dissertation 1989

LARSEN, Ronald L.
The colibratory: the network as testbed for a distributed electronic library. Acad Comp, Vol. 4, No. 5: 22-23, 35-37 Feb 90

LARSON, Steven B.
Teaching desktop publishing. BEW, Vol. 70, No. 1: 21,23 Fall 89

LASSITER, Cathy and Dee Dee Feser
The American Revolution: live and in color!. Clearinghs, Vol. 63, No. 8: 359-360 Ap 90

LATOUR, Michael, et al.
Do students represent a viable source of data for researching business social responsibility and ethical issues?. J Comp Infosys, Vol. 30, No. 4: 26-30 Summer 90

LAUER, William C.
Will business education continue to celebrate the future. NJ Obs, Vol. 62: 32-34 1989-90 Issue

LAUFER, Doug and Rick Crosser
The "writing-across-the-curriculum" concept in accounting and tax courses. JEB, Vol. 66, No. 2: 83-87 Nov/Dec 90

LAUTENSLAGER, Al
Improve your image with a paper system. Off Sys, Vol. 7, No. 2: 16,20 Feb 90
**
The power of paper. Sec, Vol. 50, No. 9: 15-16 Nov/Dec 90

LAVID, Jean S. and Robert Anderson
New-to-site superintendents' perceptions of their own evaluations. Clearinghs, Vol. 63, No. 6: 276-279 Feb 90

LAVOIE, Francis J.
Digital is dictation's future. Mod Off Tech, Vol. 35, No. 4: 82,84,86 Ap 90

LAWLESS, Mary Alice
An audiovisual approach to communicating ideas. Office, Vol. 111, No. 3: 42,44 Mr 90

LAWSON, Colin W.
Undergraduate economics education in English and Welsh universities. J Econ Ed, Vol. 20, No. 4: 391-404 Fall 89

LAYDU, Shirlee
Our trek to the world of high tech word processing. Office, Vol. 112, No. 5: 76, 128 Nov 90

LAYMAN, Katie and LaVaughn Hart
Desktop publishing and graphic design. CBT, Vol. 4, No. 1: 22-23 Spring 90

LEE, Debra Dell, et al.
Cooperative learning: an alternative for adolescent AIDS education. Clearinghs, Vol. 64, No. 2: 107-111 Nov/Dec 90

LEE, L., et al.
Questioning: an effective teaching method. Clearinghs, Vol. 63, No. 9: 420-422 My 90

LEFEVRE, Dave
Help! (using F3 in WordPerfect). WP Mag, 66-68 Oct 90

LEHMAN, Carol M.
--and Connie M. Forde
Your students' first appraisal on the job: how did you do? Bal Sheet, Vol. 71, No. 3: 19-22 Spring 90
**
--and Barbara A. Spencer
Analyzing ethical issues: essential ingredient in the business communication course of the 1990s. ABC Bul, Vol. 53, No. 3: 7-16 Sep 90
**
--and other authors
Experiential approach to performance appraisal. Bus Ed Forum, Vol. 44, No. 5: 25-29 Feb 90

LEISEY, Michael F.
Dictation is keeping up with the way we think. Off Sys, Vol. 7, No. 6: 28-29 Ju 90

LEMAY, Melanie
The phantom boss. Sec, Vol. 50, No. 7: 10-12 Aug/Sep 90

LEONARD, Donald J. and Jeanette W. Gilsdorf
Language in change: academics' and executives' perceptions of usage errors. J Bus Com, Vol. 27, No. 2: 137-158 Spring 90

LEONARD, Rex, et al.
Student employment may undermine school experience. Clearinghs, Vol. 64, No. 1: 64-68 Sep/Oct 90

LESTER, Paula E.
Fifty ways to improve teacher morale. Clearinghs, Vol. 63, No. 6: 274-275 Feb 90

LETCHER, David W.
Teaching college microcomputer modules: a curriculum experiment. JEB, Vol. 66, No. 2: 97-100 Nov/Dec 90

LEVINE, Vivian
Shred it! ARMA Qtrly, Vol. 24, No. 1: 14-16 Ja 90

LEVY, Joel and Robert Miller
Taking the guesswork out of networking. Today's Off, Vol. 24, No. 8: 9,10 Ja 90
**
Ten issues in network installation. Today's Off, Vol. 25, No. 1: 52-54 Ju 90

LEWIS, Anita B.
A study of secretarial employment advertisements found in northern New Jersey newspapers. Montclair State College, Master's thesis 1989

LEWIS, David A. and Richard E. Ducharme
The education of business undergraduates: a gap in academic/practitioner expectations?. JEB, Vol. 66, No. 2: 116-120 Nov/Dec 90

LEWIS, L. Floyd, et al.
The use of a GDSS tool in regional economic planning: a case study. IRMJ, Vol. 3, No. 4: 16-27 Fall 90

LEWIS, Marilyn
Herzog system of keyboarding. MBEA, Vol. 55, No. 4: 1, 8 Mar 90
**
The Herzog system of keyboarding: Part II. MBEA, Vol. 55, No. 5: 3, 5 My 90

LEWIS, Pamela S., et al.
Students' gender bias: effects of previous experience with female professors. JEB, Vol. 66, No. 2: 101-105 Nov/Dec 90

LEWIS, Phillip V. and Henry E. Speck
Ethical orientations for understanding business ethics. J Bus Com, Vol. 27, No. 3: 213-232 Summer 90

LEWIS, Stephen D., et al.
Incorporating international business concepts into the basic business communcation course. ABC Bul, Vol. 53, No. 4: 59-61 Dec 90

LEXINGTON, Anne
The mailroom: is it your friend or foe?. Office, Vol. 112, No. 6: 46, 48-49 Dec 90
**
Office temporaries are trained for the times. Office, Vol. 111, No. 2: 36,38-39,41 Feb 90
**
Package delivery services: be selective in your choice. Office, Vol. 112, No. 2: 49-51 Aug 90
**
Papers for the office are meeting high-tech's needs. Office, Vol. 111, No. 4: 59-60 Ap 90
**
Writing instruments add personal touch. Office, Vol. 112, No. 4: 58,61 Oct 90

LIEBERMAN, Marc
How budget deficits cause trade deficits: the simple analytics. J Econ Ed, Vol. 21, No. 4: 388-394 Fall 90

LILLYDAHL, Jane H.
Academic achievement and part-time employment of high school students. J Econ Ed, Vol. 21, No. 3: 307-316 Summer 90

LINDAUER, David L.
A new approach to team teaching. J Econ Ed, Vol. 21, No. 1: 71-72 Winter 90

LINDER, Joan H.
Accepting criticism gracefully. Sec, Vol. 50, No. 5: 29 My 90

How to get your boss to change. Sec, Vol. 50, No. 3: 16,18 Mr 90

LINDLER, Joan H.
Swearing, sexism, and nosy coworkers. Sec, Vol. 50, No. 7: 34 Aug/Sep 90

LINDO, David K.
Pare your overhead costs to increase profitability. Off Sys, Vol. 7, No. 11: 74,76,78-79 Nov 90

LINDSEY, Ruth and Douglas D. Gorrie
How you can keep in shape in the office environment. Off Sys, Vol. 7, No. 6: 16,20 Ju 90

LININGER, Schuyler W.
Of mice and menus: using 5.1's pull-down options--an alternate to function keys. WP Mag, 51-52, 54-55 Ju 90

LINN, Marcia C. and Michael J. Clancy
Designing instruction to take advantage of recent advances in understanding cognition. Acad Comp, Vol. 4, No. 7: 20-23,35-41 Ap 90

LIU, Wallace, et al.
System implementation effects on users' attitudes toward data processing and office automation. OSRA, Vol. 8, No. 1: 1-5 Fall 89

LOMO-DAVID, Ewuukgem
A comparison of spreadsheets usage in Management Information Systems (MIS) depts. of selected U.S. top 1,000 companies and spreadsheets courses taught in MIS departments of member institutions of the American Assembly of Collegiate Schools of Business. Memphis State University, Doctoral dissertation 1988
**

Spreadsheets: are colleges of business teaching the applications needed by employers? NABTE Rev, No. 16: 52-55 1989-90 Issue

LONG, Gordon G.
Fax still shines brightly as office star of the '90s. Off Sys, Vol. 7, No. 5: 32,36,38-40 My 90
**

For mailroom efficiency try first-class planning. Off Sys, Vol. 7, No. 3: 56,58,60-61 Mr 90
**

The mailroom's impact on business efficiency. Off Sys, Vol. 7, No. 9: 64,66-68 Sep 90
**

PC-fax boards merge two hot technologies. Off Sys, Vol. 7, No. 11: 33-34,36 Nov 90
**

The PC-LAN bridge for communication. Off Sys, Vol. 7, No. 2: 80, 82, 84 Feb 90
**

Telephone and fax systems are office essentials. Off Sys, Vol. 7, No. 4: 16,18 Ap 90

LONG, Jay E.
A study of the effect of individually guided instruction and traditional instruction on achievement of college-level business communication students in the basic writing skills. Temple University, Doctoral dissertation 1988

LONGINETTI, Gene
Attracting the college-bound student. CBT, Vol. 4, No. 1: 8-9 Spring 90

LONGSTREET, Wilma S. and Karen H. Harris
Alternative testing and the national agenda for control. Clearinghs, Vol. 64, No. 2: 90-93 Nov/Dec 90

LONIGRO, Teri
Discriminating among diskettes. Today's Off, Vol. 24, No. 9: 45-46 Feb 90

LOPUS, Jane S.
Do additional expenditures increase achievement in the high school economics class? J Econ Ed, Vol. 21, No. 3: 277-286 Summer 90

LORTON, Verna E.
A comparative study of Alpha Hand ABC shorthand and Principles of Speedwriting shorthand with high school students. University of Arkansas, Doctoral dissertation 1988

LOWN, Jean M. and Janeen Cook
Attitudes toward seeking financial counseling: instrument development. Fin C&P, Vol. 1: 93-112 1990 Issue

LOWRY, Phillip E., et al.
The AIDS crisis in America: materials for inclusion in business school curricula. JEB, Vol. 65, No. 6: 260-263 Mr 90

LUCKNER, John L.
Information processing: implications for educators. Clearinghs, Vol. 64, No. 2: 99-102 Nov/Dec 90

LUK, Vivienne, et al.
Personal attributes of American and Chinese business associates: a study of intercultural perceptions. ABC Bul, Vol. 53, No. 4: 67-71 Dec 90

LUNA, Barbara A.
Modifications that should be made in the Missouri Secretarial/Office Technology Curriculum Guide. Southwest Missouri State University, Master's thesis 1989

LUNDGREN, Terry D.
Workgroups and groupware. Bus Ed Forum, Vol. 45, No. 3: 25-27 Dec 90

LYNCH, David, et al.
Ideas and resources for implementing peer evaluation of writing in the classroom. DPE Instr, Vol. 6, No. 2: 1-4 Spring 90

LYNCH, Gerald J.
The effect of teacher course work on student learning: evidence from the TEL (Test of Economic Literacy). J Econ Ed, Vol. 21, No. 3: 287-296 Summer 90

LYNCH, Richard L.
Marketing education: a decade of progress in curriculum and instructional materials. BEW, Vol. 70, No. 1: 29-31 Fall 89

LYNESS, Eileen E.
Working together as one great team. Sec, Vol. 50, No. 7: 14-16 Aug/Sep 90

LYON, Matthew and Vicki L. Berndt
A computer system for historical radiological documentation. ARMA Qtrly, Vol. 24, No. 3: 27-30, 32 Jl 90

- M -

MACARTHUR, Shiela S., et al.
Student employment may undermine school experience. Clearinghs, Vol. 64, No. 1: 64-68 Sep/Oct 90

MACCALLUM, Virginia and Helen Rothschild Ewald
Promoting creative tension within collaborative writing groups. ABC Bul, Vol. 53, No. 2: 23-26 Ju 90

MACGREGOR, Philip C.
Characteristics of two-way interactive television systems in Minnesota. The University of North Dakota, Master's thesis 1989

MACKAY, Harvey
A career roadmap: getting started. Mod Off Tech, Vol. 35, No. 5: 12,14 Ju 90
**
A career roadmap: running the show. Mof Off Tech, Vol. 35, No. 7: 12 Jl 90

MACKAY, Jane M. and Charles W. Lamb
A framework for addressing end user training needs. J Micro Sys, Vol. 2, No. 4: 24-31 Fall 90

MACNAUGHTON, Robert H. and Frank A. Johns
Spare the rod: a continuing controversy. Clearinghs, Vol. 63, No. 9: 388-392 My 90

MACWHORTER, David E.
Image is the next information frontier. Office, Vol. 111, No. 4: 78 Ap 90

MADDOX, Martha Eaton
First-line managers/supervisors' perceptions and business communication faculty's perceptions of communication skills needed by first-line managers/supervisors. University of Georgia, Doctoral dissertation 1989

MADISON, Roland L., et al.
Certified management accountants: perceptions of the need for communication skills in accounting. ABC Bul, Vol. 53, No. 4: 5-9 Dec 90

MAGUIRE, Mike
Automate to overtake postal-rate increase. Off Sys, Vol. 7, No. 9: 45-46, 48-49 Sep 90

MAHAN, James M. and Frances V. Rains
Benefits of cultural immersion experiences. Clearinghs, Vol. 63, No. 9: 402-404 My 90

MAHMOOD, Mo Adam
Information systems implementation success: a causal analysis using the linear structural relations model. IRMJ, Vol. 3, No. 4: 2-14 Fall 90

MAJOR, Michael J.
Employee assistance programs: an idea whose time has come. Mod Off Tech, Vol. 35, No. 3: 76,78,80-81 Mr 90

MANCINI, Kim M.
A study to determine the effect of microcomputer usage without keyboarding training on student achievement in Keyboarding I. Montclair State College, Master's thesis 1989

MANN, Alan S.
Blend customer service training into your business courses. OBT, Vol. 50: 51-55 Ap 90

MANN, Ray and Molly Pannell
The library media specialist: meeting the challenge. Clearinghs, Vol. 63, No. 8: 345-347 Ap 90

MANSOUR, Ali H., et al.
Computer operations in Jordan: a systems development study in an LDC (less developed country). IRMJ, Vol. 3, No. 2: 29-37 Spring 90

MANTER, Marcia A.
The 1990s: secretaries discover new career paths. Sec, Vol. 50, No. 4: 6,8-9 Ap 90

MARCO, Joe
Acquiring a copier to fit your needs. Off Sys, Vol. 7, No. 3: 35-36,38,40 Mr 90

MAREADY, Harold
A drug-free success story. Voc Ed J, Vol. 65, No. 2: 23-25,41 Mr 90

MARINO, Carolann
The spy who loves you. ARMA Qtrly, Vol. 24, No. 2: 24-26 Ap 90

MARKEN, G.A.
Visual aids strengthen in-house presentations. Off Sys, Vol. 7, No. 2: 30, 32,34,38 Feb 90

MARRONE, Daniel Scott
An evaluation of Vroom's expectancy theory as a predictor of final grades in business and secretarial science courses at five New York City community colleges. New York University, Doctoral dissertation 1988

MARTIN, Charles L. and Dorothy E. Ranson
Spelling skills of business students: an empirical investigation. J Bus Com, Vol. 27, No. 4: 377-400 Fall 90

MARTIN, Elsie J.
Word processing instruction in postsecondary secretarial programs. Southern Illinois University, Master's thesis 1989

MARTIN, James H.
Integrating ethics into the marketing curriculum. JEB, Vol. 65, No. 7: 322-327 Ap 90
**
Notes from the shell: combining notebook with WP merge. WP Mag, 44-46 Ag 90
**
Printing special characters, try this symbol macro. WP Mag, 49-52 Jl 90

MARTIN, Jeanette S. and Mary Ellen Murray
Back to the basics in vocational education. NATEBE Notes, 9-11 Spring 90

MARTIN, Ken
The business teacher and the social science teacher: a discussion. OBT, Vol. 50: 61-70 Ap 90

MARTIN, Merle P. and M. B. Khan
The home as an extension of the computer laboratory. J Comp Infosys, Vol. 30, No. 4: 47-52 Summer 90

MARTINEZ-BUCHMILLER, Cindy
Entry-level legal secretarial requirements in San Mateo County. San Francisco State University, Master's thesis 1988

MATRANGA, Myrna
The unmet challenge: getting to the top. Clearinghs, Vol. 63, No. 9: 411-413 My 90

MATTHEWS, Lynn
The twenty-first century: where does shorthand fit in? Or does it?. NJ Obs, Vol. 62: 46-51 1989-90 Issue

MATTHEWS, James C.
The development and validation of instructional materials for an information processing unit in two-year college office procedures courses. New York University, Doctoral dissertation 1988

MATTISON, Anne
Financial and Strategic Management for Nonprofit Organizations by Herrington J. Bryce. JEB, Vol. 65, No. 3: 141 Dec 89

MAXAM, Susan
Teaching higher-order thinking skills: the need for research. Bus Ed Forum, Vol. 44, No. 5: 31-34 Feb 90

MAXWELL, G. W. and Dorothy A. Neal
Trends and challenges facing the goal-oriented professional. NBEA Yrbk, No. 28: 160-165 1990 Issue

MAXWELL, Susan H., et al.
LANs: what you should ask before you purchase. OBT, Vol. 49: 49-52 Ap 89

MAXWELL, Zale A., et al.
LANs: what you should ask before you purchase. OBT, Vol. 49: 49-52 Ap 89

MAYER, Kenneth R.
Selecting textual analysis software for business writing instruction. OBT, Vol. 50: 39-44 Ap 90

MAYER, Thomas, et al.
The impacts of the California Beverage Container Recycling and Litter-Reducation Act on consumers. J Cons Aff, Vol. 24, No. 1: 190-220 Summer 90

MAYNES, Scott E.
Consumer Safety Regulation, Putting a Price on Life and Limb by Peter Asch. J Cons Aff, Vol. 24, No. 1: 221-226 Summer 90

MAYO, Herbert
The lessons of stock market games. JEB, Vol. 65, No. 4: 158-159 Ja 90

MAYS, Phil
In Alamo's headquarters, work areas are spacious, functional and flexible. Today's Off, Vol. 25, No. 5: 44-45 Oct 90

MCBRIDE, Ron E., et al.
Teaching critical thinking skills in the psychomotor domain. Clearinghs, Vol. 63, No. 5: 197-201 Ja 90

MCCAFFERTY, W. Dean
Prosocial influences in the classroom. Clearinghs, Vol. 63, No. 8: 367-370 Ap 90

MCCART, Linda and Evelyn Ganzglass
Back to work: the challenge of welfare reform. Voc Ed J, Vol. 65, No. 3: 16-18, 37 Ap 90

MCCOOEY, Eileen
Color copiers: the rainbow revolution. Today's Off, Vol. 24, No. 8: 54,58,60,62 Ja 90

MCCOOL, T.
Vocational education in Scotland. SIEC Rev, No. 115: 37-41 Ap 90

MCDONNELL, Gloria M.
An investigation of the background, formation, structure, and statements of the Policies Commission for business and economic education. New York University, Doctoral dissertation 1988

MCFADDEN, Fred, et al.
Disturbing realities concerning data policies in organizations. IRMJ, Vol. 3, No. 2: 18-27 Spring 90

MCGINNIS, Denise R. and Joseph C. Sass
The impact of walkthroughs on program correctness using third and fourth generation programming languages. J Comp Infosys, Vol. 31, No. 1: 31-34 Fall 90

MCGINNIS, John and Albert Rossetti
Opinions of New Jersey public high school principals concerning business education. NJ Obs, Vol. 62: 21-31 1989-90 Issue

MCGINNIS, Tommye Sue
Computer simulations on a no-frills budget. Voc Ed J, Vol. 65, No. 3: 31-32, 40 Ap 90

MCHARDY, Lu
Getting started with styles. WP Mag, 77-79 Oct 90
**
Lining things up: a simple way to align your documents. WP Mag, 95-98 Nov 90

MCHARDY, Scott Jon
Writing with style: fast formatting aids for authors. WP Mag, 89-90, 92 Nov 90

MCINERNY, Sara, et al.
Individualizing school-climate surveys. Clearinghs, Vol. 63, No. 5: 202-206 Ja 90

MCINTYRE, David R., et al.
CIS graduates from AACSB accredited schools: the employers' perspective. J Comp Infosys, Vol. 31, No. 1: 25-30 Fall 90

MCKENDRICK, Joseph E.
Latest AMS Foundation survey finds: one-third of

nation's employers have or are considering drug testing. Mgmt W, Vol. 19, No. 2: 3-4 Mr/Ap 90
**

Salary surveys -- roadmaps for the volatile employment scene of the 1990s. Mgmt W, Vol. 19, No. 2: 18-20 Mr/Ap 90

MCKENDRICK, Joseph E., Jr.
Latest AMS Foundation survey finds: tax regulations and cost cutting put a chill on company-paid education. Mgmt W, Vol. 19, No. 1: 6-7 Ja/Feb 90

MCKIE, Betty Jo
Articulation agreements between secondary business education programs and postsecondary business education programs in Colorado: implications for effective transition. Colorado State University, Master's thesis 1989

MCKNIGHT, Reed, et al.
Providing students with computer skills and a competitive advantage in today's job market. J Comp Infosys, Vol. 30, No. 3: 34-35 Spring 90

MCLAIN, Susan June and Carol O. Perkins
Disabled women: at the bottom of the work heap. Voc Ed J, Vol. 65, No. 2: 54,53 Mr 90

MCLEAN, Gary N. and Bonnie Ogram Knapp
A model for vocational business education curricula. JEB, Vol. 66, No. 2: 74-77 Nov/Dec 90

MCLEISH, Robin L.
Business educators: involvement with education for employment. WNews, Vol. 38, No. 2: 28-29 Spring 90

MCMURTRY, Jerry R.
Status report of business education program in Colorado. Colorado State University, Master's thesis 1989

MCWALTERS, John B.
A strategy for success in desktop publishing. Off Sys, Vol. 7, No. 3: 24,26-27 Mr 90

MEDEWITZ, Jeanette N. and Arthur M. Diamond
Use of data envelopment analysis in an evaluation of the efficiency of the DEEP program for economic education. J Econ Ed, Vol. 21, No. 3: 337-354 Summer 90

MEDOFF, Marshall H.
The ranking of economists. J Econ Ed, Vol. 20, No. 4: 405-415 Fall 89

MEHDIZADEH, Mostafa
Loglinear models and student course evaluations. J Econ Ed, Vol. 21, No. 1: 7-21 Winter 90

MENKUS, Belden
Bits and pieces (on telecommunications and other information distribution topics). Mod Off Tech, Vol. 35, No. 1: 150, 152 Ja 90
**

Cellular telephone use can be dangerous. Mod Off Tech, Vol. 35, No. 8: 60,62 Aug 90
**

The great long distance failure. Mod Off Tech, Vol. 35, No. 4: 102,104 Ap 90
**

The real data communications security problems. Mod Off Tech, Vol. 35, No. 5: 86 Ju 90

MERCHANT, Carol
How to make an impression with binding and lettering. Off Sys, Vol. 7, No. 2: 62,64-67 Feb 90

METZNER, Kermit
PCs, printers and software spell desktop publishing. Off Sys, Vol. 7', No. 3: 80,82,84-85 Mr 90
**

Processing shortcuts to enhance efficiency. Off Sys, Vol. 7, No. 1: 76,79-80 Ja 90
**

Supplies are essential to office productivity. Off Sys, Vol. 7, No. 10: 79-80, 82 Oct 90
**

Update systems and procedures for mail-center productivity. Off Sys, Vol. 7, No. 5: 62,65,67-70 My 90

MICHAELS, David
LetterPerfect: not just the kid brother. WP Mag, 33-34 Nov 90

MICHAL-JOHNSON, Paula, et al.
Trends in the basic course in organizational communcation. ABC Bul, Vol. 53, No. 4: 43-49 Dec 90

MILLER, Alan N., et al.
The AIDS crisis in America: materials for inclusion in business school curricula. JEB, Vol. 65, No. 6: 260-263 Mr 90

MILLER, Charles
Higher-order thinking: an integrated approach for your classroom. Voc Ed J, Vol. 65, No. 6: 26-27, 69 Oct 90

MILLER, Cheryl D.
A comparison of integrated microcomputer applications within secondary business education programs. OBT, Vol. 49: 69-76 Ap 89

MILLER, Edward D.
Arkansas small business employers' perception of acceptable individual traits of employed students relative to FBLA goals. University of Arkansas, Doctoral dissertation 1988
**

Image and reality: strengthening the business/business education link. Bal Sheet, Vol. 72, No. 2: 10-11 Winter 90

MILLER, Glenn, et al.
Teaching critical thinking skills in the psychomotor domain. Clearinghs, Vol. 63, No. 5: 197-201 Ja 90

MILLER, James J.
Boosting productivity: copiers for the smaller business. Sec, Vol. 50, No. 4: 12,16 Ap 90

MILLER, Robert
Electronic mail cuts through the paper bottleneck. Today's Off, Vol. 25, No. 3: 28,30-31 Aug 90
**

Marshal your resources with project management software. Today's Off, Vol. 24, No. 8: 22,24-25 Ja 90
**

Time-management software helps you get organized. Today's Off, Vol. 25, No. 4: 48, 50 Sep 90
**
--and Joel Levy
Taking the guesswork out of networking. Today's Off, Vol. 24, No. 8: 9,10 Ja 90
**
Ten issues in network installation. Today's Off, Vol. 25, No. 1: 52-54 Ju 90

MILLER, Sandra W. and Kawanna J. Simpson
Adapting business education concepts to the needs of an at-risk population--teenage mothers. JEB, Vol. 65, No. 5: 229-231 Feb 90

MILLIMAN, Ronald E. and Phillip J. Decker
The use of post-purchase communication to reduce dissonance and improve direct marketing effectiveness. J Bus Com, Vol. 27, No. 2: 159-170 Spring 90

MILLS, Gordon E., et al.
Trends in the basic course in organizational communcation. ABC Bul, Vol. 53, No. 4: 43-49 Dec 90

MIMS, Julian
Optical disk, micrographics and you. IMC J, Vol. 26, No. 6: 9-12 Nov/Dec 90

MINER, Ned
Display screen for computerized instruction. ABEA J, Vol. 9, No. 1: 1-6 Spring 90

MINNICK, Barbara J.
File compatibility and transfer: an important part of micro instruction. JEB, Vol. 66, No. 2: 94-96 Nov/Dec 90
**
File management concepts in microcomputer instruction. Bus Ed Forum, Vol. 44, No. 8: 13-14 My 90

MINTON, Sherry, et al.
Reading, writing, and word processing: an interdisciplinary approach. Bal Sheet, Vol. 72, No. 2: 22-24 Winter 90

MOLHOLT, Pat
Libraries and campus information: redrawing the boundaries. Acad Comp, Vol. 4, No. 5: 20-21, 42-43 Feb 90

MONIPPALLIL, Matthew
Update: taxpayer's bill of rights. JEB, Vol. 65, No. 4: 160-163 Ja 90

MONTHEI, Carol
Important factors that influence employers when screening resumes. Colorado State University, Master's thesis 1989

MONTOYA, Sarah
Cardinal sins. Sec, Vol. 50, No. 5: 30 My 90

MOORE, Donald L. and Raenelle Hanes
Business education: a number one priority for the general curriculum. NBEA Yrbk, No. 28: 151-159 1990 Issue

MOORE, Richard W.
The Signs of Our Time: Semiotics: The Hidden Messages of Environments, Objects, and Cultural Images by Jack Solomon. (Book review) J Bus Com, Vol. 27, No. 1: 93-94 Winter 90

MOORMAN, Jerry
What bankers have to say about business planning! Ideas, Vol. 5, No. 4: 7-8 Mr 90

MORDDEL, Anne
"1992." ARMA Qtrly, Vol. 24, No. 2: 42,44,55 Ap 90
**
Breaking arms won't change human nature. ARMA Qtrly, Vol. 24, No. 1: 36,38-39 Ja 90
**
The delusion of accountability. ARMA Qtrly, Vol. 24, No. 3: 42,44-45 Jl 90
**
Information technology's tortoise and hare. ARMA Qtrly, Vol. 24, No. 4: 46,48,58 Oct 90

MORELL, Jonathan A. and David Sutherland
Managerial employment and information technology--an exploration of organizational dynamics. OSRA J, Vol. 8, No. 2: 15-25 Spring 90

MORGAN, Anna Bigham
Economically illiterate youth: how educators can provide basic consumer and financial literacy. Miss BEA Y, Vol. 18: 120-126 1990 Issue

MORGAN, James N. and James A. O'Brien
Industry's views of models in MIS. JEB, Vol. 65, No. 8: 347-355 My 90

MORGAN, Meg, et al.
An essential bibliography on collaborative writing. ABC Bul, Vol. 53, No. 2: 27-33 Ju 90

MORGAN, Rhonda Raven
The role of the office systems analyst. University of Georgia, Doctoral dissertation 1989

MORGAN, Robert G. and Paul E. BayesAccounting information systems case versus project: which supplement is preferable? JEB, Vol. 65, No. 7: 305-308 Ap 90

MORRISON, James L. and Pamela P. Morrison
A challenge for business education: bionomics, technology, and the college student with learning disabilities. NABTE Rev, No. 17: 27-30 1990 Issue

MORRISON, Pamela P. and James L. Morrison
A challenge for business education: bionomics, technology, and the college student with learning disabilities. NABTE Rev, No. 17: 27-30 1990 Issue

MORSE, Pauletta
Predicting academic success in a two-year court reporting program using selected variables. Southern Illinois University, Doctoral dissertation 1989

MORTENSEN, Erik
Accessing information is a growing global asset. Office, Vol. 111, No. 4: 41-42,45 Ap 90

Facsimile technology: trends and projections (includes buyers' guide to facsimile systems). Office, Vol. 111, No. 1: 122,124,126,128,130+ Ja 90

MOSES, Duane
Accounting simulations: manual or automated?. BEW, Vol. 70, No. 2: 29-30,34 Winter 90
**

--and Nan B. Erickson
Taking time to save time with DTP documents. Bus Ed Forum, Vol. 45, No. 1: 23-24 Oct 90

MOSES, Gnani Ruth
An analysis of the general office clerical entry-level skills, knowledges, and work attitudes as perceived by employers/office supervisors and incumbent office employees in greater Lansing area business. Michigan State University, Doctoral dissertation 1988

MOSIER, Gregory C.
Undergraduate business law: embracing the legal system. Bus Ed Forum, Vol. 44, No. 5: 23-25 Feb 90

MOSKOWITZ, Robert
Cellular phones expand reach of your office. Off Sys, Vol. 7, No. 11: 68,70,72 Nov 90
**

Facing up to facsimile as an office essential. Off Sys, Vol. 7, No. 9: 30,32,34 Sep 90
**

Laptops define where your workplace can be. Off Sys, Vol. 7, No. 8: 17-18, 20 Aug 90

MOTT, Dennis L.
Business education: changing of the decades. N & Q, Vol. 15, No. 1: 10-12 Spring 1990
**

Teaching oral presentation skills. Bus Ed Forum, Vol. 44, No. 8: 18-19 My 90

MOWERY, Karen
The expert's opinion (Interview with Dr. Jan Meyer, manager of human resources at United Airlines). IRMJ, Vol. 3, No. 3: 34-36 Summer 90

MUEHLING, Darrel D., et al.
An investigation of factors contributing to consumer brand confusion. J Cons Aff, Vol. 24, No. 1: 170-189 Summer 90

MULKEEN, Thomas A. and Charles J. Russo
VELP: solving the supervisor shortage. Voc Ed J, Vol. 65, No. 4: 25,40 My 90

MULVIHILL, Peggy
So that's who you are: an exercise that moves students from "I" to "you" in persuasive writing. ABC Bul, Vol. 53, No. 3: 57-59 Sep 90

MUNDRAKE, George
The 1990's: the multi-media age for business education. NJ Obs, Vol. 62: 56-60 1989-90 Issue
**

--and Betty J. Brown
Econometric perspectives at home and abroad. NBEA Yrbk, No. 28: 12-22 1990 Issue

MURAOKA, Dennis D. and Roy C. Anderson
Survey of managerial economics textbooks. J Econ Ed, Vol. 21, No. 1: 79-91 Winter 90

MURPHY, John A.
Document/image management systems: their advantages are not optical illusions. Today's Off, Vol. 24, No. 11: 36-38,40 Ap 90
**

Multimedia is today's message. Today's Off, Vol. 24, No. 9: 7,11,13-14 Feb 90
**

PC architectures: which bus should you take? Today's Off, Vol. 24, No. 12: 35-36,51-53 My 90

MURPHY, Peter James
Selecting school leaders: tradition must be challenged. Clearinghs, Vol. 63, No. 3: 101-106 Nov 89

MURPHY, T. P.
Using basic linguistics to control ambiguity in labor agreements. ABC Bul, Vol. 53, No. 4: 34-38 Dec 90

MURRAY, Mary Ellen and Jeanette S. Martin
Back to the basics in vocational education. NATEBE Notes, 9-11 Spring 90

MURRY, Jack E. and Pat R. Graves
Enhancing communication with effective page design and typography. DPE INSTR, Vol. 6, No. 3: 1-6 Summer 90

MYATT, Anthony and Charles Waddell
An approach to testing the effectiveness of the teaching and learning of economics in high school. J Econ Ed, Vol. 21, No. 3: 355-363 Summer 90

MYERS, Macky L.
A study of typewriting textbook readability: the selection of an appropriate textbook for use with bilingual students of McKinley County, New Mexico. Southwest Missouri State University, Master's thesis 1988

MYKYTYN, Peter P., Jr.
An innovative method for enhancing the instruction in information resource management. J Comp Infosys, Vol. 30, No. 2: 19-21 Winter 1989-90

- N -

NANTZ, Karen S.
Supporting end-user application development with the information-analysis-management model. J Micro Sys, Vol. 2, No. 3: 9-15 Summer 90

NAPPI, Andrew T.
Teaching business ethics--a conceptual approach. JEB, Vol. 65, No. 4: 177-180 Ja 90

NASH, Robert T., et al.
The establishment of an economic development center in today's small to midsize university. JEB, Vol. 65, No. 5: 232-236 Feb 90

NATH, Ravinder
The impact of local area networks on users and their work: a field study. J Micro Sys, Vol. 2, No. 2: 15-23 Spring 90

NATRAJ, Nat D.
OCR integrated with imaging systems: reducing data entry costs. IMC J, Vol. 26, No. 1: 11-15 Ja/Feb 90

NAUGHTON, Michael, et al.
The impacts of the California Beverage Container Recycling and Litter Reducation Act on consumers. J Cons Aff, Vol. 24, No. 1: 190-220 Summer 90

NE[illegible], Dorothy A. and G. W. Maxwell
Trends and challenges facing the goal-oriented professional. NBEA Yrbk, No. 28: 160-165 1990 Issue

NEBEL, Joe
Articulation agreements and competency profiles for business education. N & Q, Vol. 15, No. 1: 12-16 Spring 1990

NEFF, Susan
Mnemonic Macros; in memory of (alt-F10). WP Mag, 19-20, 23 Sep 90

NEGIN, Gary A.
What test results don't reveal. Clearinghs, Vol. 63, No. 3: 122-124 Nov 89

NELSON, Beverly H. and Debbie D. DuFrene
Effective co-authoring for business communication academicians. ABC Bul, Vol. 53, No. 2: 68-71 Ju 90

NELSON, Bruce D.
What a decade has done for telecommunications (includes buyers' guide to telecommunications equipment). Office, Vol. 111, No. 1: 104,106-109 Ja 90

NELSON, Edwin
Workforce 2000: implications for marketing education. Ideas, Vol. 5, No. 5: 11-14 My 90

NELSON, Elden C.
Double your printing, double your fun. WP Mag, 15-18 Ap 90
**
Electronic flash cards: variable variables in 5.1 merge. WP Mag, 32-35 Ju 90
**
Macro-making macros. WP Mag, 15-19 Oct 90
**
Phrases at your fingertips: storing variables with 5.1 macros. WP Mag, 66-70, 73-74 Nov 90
**
Terror in the terminal: prepare for the crash by backing up your documents. WP Mag, 50-52 Dec 90

NELSON, Kathy
The art of taking minutes. Sec, Vol. 50, No. 7: 31 Aug/Sep 90

NELSON, Sandra J.
A comparison of the effects of three methods of teaching comma usage to business students. DPE J, Vol. 32, No. 1: 5-14 Winter 90
**
--and Douglas C. Smith
Maximizing cohesion and minimizing conflict in collaborative writing groups. ABC Bul, Vol. 53, No. 2: 59-62 Ju 90
**
Stress in business communication: a matter of perception. ABC Bul, Vol. 53, No. 1: 20-23 Mr 90

NEUFARTH, Terrie L.
Motivational games for the accounting classroom. OBT, Vol. 49: 32-36 Ap 89

NEWCOMB, Sarah and Joan Seamon
Partners in literacy: schools, employers, team up on the job. Voc Ed J, Vol. 65, No. 6: 32-33 Oct 90

NEWMAN, William
An integrated spreadsheet approach to production planning and control in the introductory POM course. JEB, Vol. 65, No. 2: 67-73 Nov 89

NG, A.C. and M.C. Er
Accounting and computer programming. J Comp Infosys, Vol. 30, No. 2: 31-34 Winter 1989-90

NICHOLS, Richard L. et al.
Integrating practitioners into graduate coursework in accounting. JEB, Vol. 65, No. 2: 56-59 Nov 89

NIEBERDING, Michael
Image processing of health insurance claims. IMC J, Vol. 26, No. 2: 16-18 Mr/Ap 90

NIELSEN, James F.
A cash conversion cycle approach to financial forecasting. JEB, Vol. 65, No. 8: 359-362 My 90

NIKOLAISON, Ray
The changing world of computer accessories. Office, Vol. 112, No. 6: 33-34, 36 Dec 90
**
Innovations make the copier more valuable (includes buyers' guide to copying equipment). Office, Vol. 112, No. 2: 40,42,44,46,50,52 Jl 90
**
Records management: its impact on the '90s. Office, Vol. 112, No. 4: 20,22,30 Oct 90

NOEL, Rita Thomas
Refocusing performance objectives on customer needs. Bus Ed Forum, Vol. 44, No. 5: 11-12 Feb 90
**
--and Jay Wysocki
How do you spell relief? T-e-c-h-n-o-l-o-g-y. ABC Bul, Vol. 53, No. 1: 25-28 Mr 90

NOFFSINGER, Sheree E.
Troubleshooting: a skill for the '90s. Sec, Vol. 50, No. 2: 16-17 Feb 90

NOHAVITZA, Anna
A new approach to typewriting: microcomputer applications. BEW, Vol. 71, No. 1: 11-12 Fall 90

NOONAN, Melanie
Secretarial services to the rescue. Sec, Vol. 50, No. 6: 6-8 Ju/Jl 90

NORDHAUS, George
Marketing in the 1990s: "laser-beam" style. Ideas, Vol. 5, No. 4: 9, 11 Mr 90

NORMAN, Ronald J.
Case software: a tool for the systems analysis course. J Comp Infosys, Vol. 30, No. 2: 8-10 Winter 1989-90

NORMAN, Tom
A technical college takes charge. Voc Ed J, Vol. 65, No. 3: 22-23 Ap 90

NORTON, Robert E. and Ronald M. Stammen
Long-distance learning: a look at the future. Voc Ed J, Vol. 65, No. 4: 26-27,41 My 90

NOSEK, John T. and Prashant Palvia
An empirical evaluation of system development methodologies. IRMJ, Vol. 3, No. 3: 23-32 Summer 90

NOTARANTONIO, Elaine M. and Jerry L. Cohen
The effects of open and dominant communication styles on perceptions of the sales interaction. J Bus Com, Vol. 27, No. 2: 171-184 Spring 90

NOURIE, Barbara L.
Camcorders and classrooms. Clearinghs, Vol. 63, No. 8: 363-365 Ap 90

NOVARA, Jeri
Perceptions of word processing operators at Southern Illinois University at Carbondale, Illinois, toward newly developed civil service examinations. Southern Illinois University, Master's thesis 1989

NOVITZKI, James C.
A pilot study of the effectiveness of computer simulation in an MBA program. JEB, Vol. 65, No. 8: My 90

NOWKA, Harry E. and Nancy J. Buddy
The impact of the global economy upon business education. NJ Obs, Vol. 62: 35-37 1989-90 Issue

- O -

O'BRIEN, Edward, et al.
Constructing and administering a survey of the community to assess vocational education needs. ABEA J, Vol. 9, No. 1: 7-14 Spring 90

O'BRIEN, James A.
-- and James N. Morgan
Industry's views of models in MIS. JEB, Vol. 65, No. 8: 347-355 My 90
••
--and Susan L. Solomon
The effect of demographic factors on attitudes toward software piracy. J Comp Infosys, Vol. 30, No. 3: 40-46 Spring 90

O'CONNOR, Bridget N.
Computer-aided editing. OSRA, Vol. 8, No. 1: 35-36 Fall 89
••
--and Michael Bronner
The local area network in microcomputer classrooms: implications for business educators. NABTE Rev, No. 16: 48-52 1989-90 Issue

O'CONNOR, Dee Dee
Trouble in the American workplace: the team player concept strikes out! ARMA Qtrly, Vol. 24, No. 2: 12-14 Ap 90

O'CONNOR, Patrick J.
Automated answering for smaller offices. Office, Vol. 111, No. 2: 35,68 Feb 90
••
Automating mailrooms to cope with progress. Office, Vol. 112, No. 3: 69-70 Sep 90
••
Hospitality in your future? Ideas, Vol. 5, No. 3: 14-16 Ja 90
••
Laptops, palmtops--which computer are you buying? Office, Vol. 111, No. 5: 14,19-20 My 90

O'DANIEL, Richard M. and Chimezie A. B. Osigweh
An experimental model for developing analytic conceptual skills in management students. JEB, Vol. 66, No. 1: 43-51 Sep/Oct 90

O'KEEFE, Noreen
How to reduce classroom discipline problems. Bus Ed Forum, Vol. 44, No. 6: 11 Mr 90

OAKS, Judy Keith
Emotional abuse: destruction of the spirit and the sense of self. Clearinghs, Vol. 64, No. 1: 31-35 Sep/Oct 90

OBER, Scot and Marcella Kocar
Master's research requirements in business education. NABTE Rev, No. 17: 31-35 1990 Issue

OBLE, Glenda S.
Identification of government sponsored vocational education programs which have been effective in assisting female graduates find employment. Southern Illinois University, Master's thesis 1989

OHLEMACHER, Phyllis M.
Integrating ethics in high school accounting. Bus Ed Forum, Vol. 44, No. 4: 14-15 Ja 90

OHMAN, Geri
Does prior computer use have an effect on keyboarding techniques and skills?. University of Wisconsin-Superior, Master's thesis 1989

OLDHAM, Julia E.
Comparison of clerical entry-level job requirements for the Greater Houston area and the new business information processing essential elements. University of Houston, Master's thesis 1989

OLIVO, John J., Jr.
Desktop publishing: beyond hardware and software. Bus Ed Forum, Vol. 44, No. 4: 12-14 Ja 90

OLIVO, John J. and Dennis O. Gehris
Desktop publishing and the office systems curriculum. OSRA, Vol. 8, No. 1: 23-28 Fall 89

OLNEY, Robert J. and James D. Bell
Ask the experts: about action research versus formal research. Bus Ed Forum, Vol. 44, No. 4: 8-9 Ja 90

OLSON, James R.
How to get the most from your spreadsheet. Off Sys, Vol. 7, No. 1: 12,14-15 Jan 90

OLSON, Margot A.
Miscommunication in education: the distortion of the grading system. Clearinghs, Vol. 64, No. 2: 77-79 Nov/Dec 90

OMER, Donna, et al.
Television viewing and the role of the middle school educator. Clearinghs, Vol. 63, No. 6: 267-270 Feb 90

O'NEIL, Dennis H. and Jay R. Alperson
The boxscore: tutorial 2, simulations 0. Acad Comp, Vol. 4, No. 5: 18-19, 47-49 Feb 90

O'NEIL, Sharon Lund
Move over PCs: workstations want your office space. BEW, Vol. 70, No. 2: 21-22 Winter 90
**

--and Donna R. Everett
Competencies for information systems workers. DPE J, Vol. 32, No. 2: 41-55 Spring 90

ORNSTEIN, Allan C.
The growing popularity of private schools. Clearinghs, Vol. 63, No. 5: 210-213 Ja 90
**
School district and school size: an evolving controversy. Clearinghs, Vol. 63, No. 4: 156-158 Dec 89

ORR, Claudia Lynn
A comparison of achievement and attitudes of postsecondary students taught by two methods of instruction in word processing. DPE J, Vol. 32, No. 2: 71-85 Spring 90

OSENTOSKI, Deborah Yaroch
The effectiveness of cooperative education for the 1985 high school graduates of selected schools in the Saginaw Valley region. Central Michigan University, Master's thesis 1988

OSIGWEH, Chimezie A. B. and Richard M. O'Daniel
An experimental model for developing analytic conceptual skills in management students. JEB, Vol. 66, No. 1: 43-51 Sep/Oct 90

OSTBYE, Truls and Charles J. Dirksen
Computer conferencing: a case study in teaching accounting information systems. JEB, Vol. 65, No. 3: 137-140 Dec 89

OSWALT, Beverly J. and Joseph V. Arn
Microcomputer and office automation competencies necessary for entry-level employment. NABTE Rev, No. 16: 39-42 1989-90 Issue

OTT, William H.
Preparing students for careers in the 1990's. CBT, Vol. 4, No. 1: 4-6 Spring 90

OTTO, Joseph C.
Curving your grades with a spreadsheet. Bus Ed Forum, Vol. 44, No. 7: 6,8-9 Ap 90

OVANDO, Carlos J.
Intermediate and secondary school curricula: a multicultural an multilingual framework. Clearinghs, Vol. 63, No. 7: 294-298 Mr 90

OWEN, Vivian Lynn
A determination of the correlation between student proficiency in ENG 111 and ENG 120 and OBE 286. Southwest Missouri State University, Master's thesis 1989

OWNBY, Arnola C. and Jeanine N. Rhea
Preparing women for entrepreneurial opportunities. Bus Ed Forum, Vol. 44, No. 7: 23-25 Ap 90
**
Teaching the economics of equal opportunities. Bus Ed Forum, Vol. 45, No. 1: 16-18 Oct 90

- P -

PACE, R. Wayne, et al.
Trends in the basic course in organizational communcation. ABC Bul, Vol. 53, No. 4: 43-49 Dec 90

PADHAM, Elwood A.
Safety: your first responsibility. Voc Ed J, Vol. 65, No. 2: 16-17 Mr 90

PAGET, Paul
Coping with information overload (Personal Information Management software). Sec, Vol. 50, No. 2: 12-13 Feb 90

PALMER, Jesse and John C. Davis
Using games and folklore to extend children's literature. Clearinghs, Vol. 63, No. 9: 395-401 My 90

PALVIA, Prashant
--and Wade M. Jackson
The state of computers and MIS in small businesses, and some predictive measures of computer use. J Comp Infosys, Vol. 31, No. 1: 49-53 Fall 90
**

--and John T. Nosek
An empirical evaluation of system development methodologies. IRMJ, Vol. 3, No. 3: 23-32 Summer 90
**

--and Shailendra Palvia
Timing strategies for feasibility studies in information systems development. IRMJ, Vol. 3, No. 1: 15-27 Winter 90

PALVIA, Shailendra and Prashant Palvia
Timing strategies for feasibility studies in information systems development. IRMJ, Vol. 3, No. 1: 15-27 Winter 90

PANCHAK, Patricia
Application should drive laser printer selection. Mod Off Tech, Vol. 35, No. 1: 74, 76-80 Nov 90
**
Boost your laser printing productivity. Mod Off Tech, Vol. 35, No. 10: 92,94 Oct 90
**
Capitalizing on the graphics edge. Mod Off Tech, Vol. 35, No. 5: 63-64,66 Ju 90
**
Integration, connectivity becoming industry focus (includes data processing reference chart). Mod Off Tech, Vol. 35, No. 1: 86,88-90,92-93 Ja 90
**

Old & new printer technologies co-exist. Mod Off Tech, Vol. 35, No. 8: 28-30,32-33 Aug 90
**

Resourceful software boosts HR efficiency. Mod Off Tech, Vol.35, No. 4: 76,78,80 Ap 90
**

Versatility, specialization are 24-pins' strengths. Mod Off Tech, Vol. 35, No. 9: 48,50 Sep 90

PANIAN, Robert C.
Business education trivia: let's have some fun. MBEA, Vol. 55, No. 4: 5, 12 Mr 90

PANNELL, Diane R.
Implications of computer usage for business educators. Southwest Missouri State University, Master's thesis 1988

PANNELL, Molly and Ray Mann
The library media specialist: meeting the challenge. Clearinghs, Vol. 63, No. 8: 345-347 Ap 90

PARCIASEPE, Anita B.
An experiment to compare the effectiveness of two methods of incorporating language arts skill into keyboarding. Montclair State College, Master's thesis 1989

PARK, Kang H. and Peter M. Kerr
Determinants of academic performance: a multinomial logit approach. J Econ Ed, Vol. 21, No. 2: 101-111 Spring 90

PARNELL, Dale
Why applied academics? Bal Sheet, Vol. 72, No. 1: 12-14 Fall 90

PARSEGIAN, Elsa V., et al.
Implementing AICPA's 150-hour requirement. JEB, Vol. 65, No. 3: 125-128 Dec 89

PARSONS, Jim and Carolyn Jones
Not another test. Clearinghs, Vol. 64, No. 1: 17-20 Sep/Oct 90

PATEL, Mumtaz, et al.
Personal attributes of American and Chinese business associates: a study of intercultural perceptions. ABC Bul, Vol. 53, No. 4: 67-71 Dec 90

PATTERSON, Patricia
Law firm automates record management. IMC J, Vol. 26, No. 4: 10-12 Jl/Aug 90

PATTON, Bill and Chris Kuschel
Business education: are your program and school accountable? NATEBE Notes, 7-9 Spring 90

PATTON, Jan
A key to the future: microcomputer applications. BEW, Vol. 71, No. 1: 31-32 Fall 90

PATTON, Mary R.
Most users are happy with E.T.'s. Off Sys, Vol. 7, No. 10: 67, 69 Oct 90
**

Typewriters: the cream of the crop (electronic typewriter survey). Sec, Vol. 50, No. 2: 6-8 Feb 90

PEACH, E. Brian, et al.
Are collegiate business programs adequately preparing students for the business world? JEB, Vol. 65, No. 3: 101-105 Dec 89

PEARCE, C. Glenn and Iris W. Johnson
Assess and improve your listening quotient. Bus Ed Forum, Vol. 44, No. 6: 22,27-28 Mr 90

PEARSON, Dorothy M.
A job analysis defines policies & procedures. Off Sys, Vol. 7, No. 4: 12,14-15 Ap 90
**

PC-accounting packages are productivity boon. Off Sys, Vol. 7, No. 9: 12,14,16 Sep 90
**

Spreadsheets are answer to PC what-if variables. Off Sys, Vol. 7, No. 11: 80,82-83 Nov 90

PECHA, David
Bringing small business accounting into the classroom. Bus Ed Forum, Vol. 45, No. 1: 15-16 Oct 90

PEEK, George S. and Lucia E. Peek
Using practitioner articles to develop computer, writing, and critical thinking skills: examples from the accounting curriculum. ABC Bul, Vol. 53, No. 4: 17-19 Dec 90

PEEK, Lucia E. and George S. Peek
Using practitioner articles to develop computer, writing, and critical thinking skills: examples from the accounting curriculum. ABC Bul, Vol. 53, No. 4: 17-19 Dec 90

PELAYO, Lisa
The Goldilocks approach to selecting office furniture. Sec, Vol. 50, No. 1: 12-13 Ja 90

PELLETIER, Laurence, Jr. and Burton S. Kaliski
A structured approach to elementary accounting. Bus Ed Forum, Vol. 44, No. 6: 13-14 Mr 90

PELTIER, Gary L.
Empowering students to improve their college admission test scores. Clearinghs, Vol. 63, No. 4: 163-166 Dec 89

PEMBERTON, J. Michael
Has the future arrived? A Wang video on information technology (review of Wang Integrated Image Systems by Wang Laboratories). ARMA Qtrly, Vol. 24, No. 2: 50,52-53 Ap 90
**

Information security: a video trio from commonwealth films (Review of Under Wraps). ARMA Qtrly, Vol. 24, No. 4: 52,54-55 Oct 90
**

Into the depths: a video tour of underground vaults and storage (review of Underground Vaults and Storage by Underground Vaults and Storage, Inc. of Hutchinson, Kansas). ARMA Qtrly, Vol. 24, No. 1: 44,46 Ja 90
**

Legal dynamite from Commonwealth Films: "Buried Alive: Document Retention" and "When Products Harm." ARMA Qtrly, Vol. 24, No. 3: 58,60,63 Jl 90
**

--and Robert A. Gairns

Strengthening the vendor-customer relationship: what every records manager should know. ARMA Qtrly, Vol. 24, No. 4: 3-4,6-10,12 Oct 90
**
--and Lee O. Pendergraft
Toward a code of ethics: social relevance and the professionalization of records management. ARMA Qtrly, Vol. 24, No. 2: 3-4,6-8,10-11,15 Ap 90

PENA-WICKARD, Anna
Colorado gold: quality business education. Bus Ed Forum, Vol. 44, No. 8: 33 My 90

PENDERGRAFT, Lee O. and J. Michael Pemberton
Toward a code of ethics: social relevance and the professionalization of records management. ARMA Qtrly, Vol. 24, No. 2: 3-4,6-8,10-11,15 Ap 90

PENN, Ira A.
"But they're volunteers": observations on organizations. ARMA Qtrly, Vol. 24, No. 3: 38-40 Jl 90

PENROSE, John, et al.
Supporting group writing with computer software. ABC Bul, Vol. 53, No. 2: 34-37 Ju 90

PERFETTO, Sondra
Food distributor finds an imaging system that delivers. Today's Off, Vol. 24, No. 11: 30 Ap 90

PERKINS, Carol O. and Susan June McLain
Disabled women: at the bottom of the work heap. Voc Ed J, Vol. 65, No. 2: 54,53 Mr 90

PERKINS, Robert Harold
Utilization patterns and faculty perceptions of the case method approach to teaching in business education programs associated with four-year institutions of higher education in the United States. University of Georgia, Doctoral dissertation 1989

PERRY, Devern
The impact of the computer on the English language. Bus Ed Forum, Vol. 45, No. 3: 32-33 Dec 90

PERRY, Timothy T.
--and Melvin R. Roy
Structured programming for on-line programs. J Comp Infosys, Vol. 30, No. 4: 39-42 Summer 90
**
and other authors
CIS/DPMA model curriculum: a methodology for incorporating current business interactive software into the classroom. J Comp Inforsys, Vol. 31, No. 1: 37-41 Fall 90

PETERSON, David R.
Business math in the classroom = business math in the real world. BEW, Vol. 70, No. 2: 35,38 Winter 90

PETERSON, Norris A.
A rational expectations experiment. J Econ Ed, Vol. 21, No. 1: 73-78 Winter 90

PETTAWAY, Mary H. and Ron LaCross
Moving toward technology education and the business education cluster. MBEA, Vol. 55, No. 3: 1, 8 Ja 90

PETTIJOHN, James B.
Using demo disks to introduce students to investment-related software. JEB, Vol. 65, No. 4: 172-176 Ja 90
**
--and Stanley R. Adamson
The in-class enterprise experience: a pedagogical tool for the introduction to business course. JEB, Vol. 65, No. 7: 302-304 Ap 90

PETIT, John D., et al.
The role of communication in organizations: ethical considerations. J Bus Com, Vol. 27, No. 3: 233-249 Summer 90

PFISTER, Michelle
Fontless printing. WP Mag, 53-54, 56 Feb 90
**
Multiple merges: when one file isn't enough. WP Mag, 61-65 Dec 90
**
Newsletters with style. WP Mag, 47-49 Jn 90
**
Selective sorting: take charge of your lists. WP Mag, 59-60, 63-64 Nov 90
**
Styling a draft: the easy way to change formats. WP Mag, 49-50, 52 Feb 90

PFROGNER, Lawrence D.
A day at the mall. Voc Ed J, Vol. 65, No. 2: 32-33 Mr 90

PHELPS, Patricia H.
Expanding beginning teachers' perspectives on planning. Clearinghs, Vol. 63, No. 6: 251-252 Feb 90

PHIPPS, Sue, et al.
Emphasize Concepts in Computer Applications; IBEA publication,
25 pp.

PICKETT, Gregory M., et al.
Marketing's view of retrained scholars as a solution to its faculty shortage. JEB, Vol. 65, No. 3: 110-115 Dec 89

PIEPOLI, Vincenza Grayce
Keyboarding and beyond. NJ Obs, Vol. 62: 42-45 1989-90 Issue

PIGFORD, Aretha B.
Instructional grouping: purposes and consequences. Clearinghs, Vol. 63, No. 6: 261-263 Feb 90

PILENZO, Ronald C.
How to have a healthy office. Mod Off Tech, Vol. 35, No. 5: 78,80 My 90
**
Preparing for the work force of tomorrow. Mod Off Tech, Vol. 35, No. 8: 49-50 Aug 90
**
Why literacy is everybody's business. Mod Off Tech, Vol. 35, No. 1: 82, 84 Nov 90

PINNELL, Joyce A.
Will a significant change take place in the listening skills of high school students after they complete a unit in listening? Southwest Missouri State University, Master's thesis 1989

PIPER, James and John Piverotto
Handling hazardous materials. Voc Ed J, Vol. 65, No. 2: 18-19,43 Mr 90

PIRANI, Judith A.
Fax users to benefit from evolving market. Off Sys, Vol. 7, No. 7: 36,38,40-41 Jl 90

PIRON, Robert
On Mishan's rent dichotomy. J Econ Ed, Vol. 21, No. 1: 23-27 Winter 90

PIVEROTTO, John and James Piper
Handling hazardous materials. Voc Ed J, Vol. 65, No. 2: 18-19,43 Mr 90

PLASTOW, James Scott
The attitude of the Utah State University community toward software piracy. Utah State University, Master's thesis 1989

PLUMLY, Lester W. and Howard N. Ray
Comparison of computerized and traditional testing on business students. JEB, Vol. 65, No. 6: 271-274 Mr 90

POLLARD, Constance J. and Jacqueline M. Schliefer
Challenging complacency: dynamic teaching models. Bus Ed Forum, Vol. 45, No. 3: 16-18 Dec 90

POLYAK, Nick
PCs and presentations. Sec, Vol. 50, No. 4: 14-16 Ap 90

POMERENKE, Paula J.
Using annual reports to introduce professional writing style. ABC Bul, Vol. 53, No. 4: 25 Dec 90

POND, James S.
Maintenance products keep your PC up and running. Today's Off, Vol. 25, No. 1: 43-44 Ju 90
**
Food services dish out productivity increases. Today's Off, Vol. 25, No. 5: 56, 58, 60 Oct 90
**
Printer ribbons have an impact on your documents. Today's Off, Vol. 25, No. 3: 21-23 Aug 90
**
--and Joanne G. Burnacz
High expectations for low-end fax. Today's Off, Vol. 24, No. 8: 14,16,19 Ja 90

POPIUL, Jacklyn
Information & image management professionals: all too often, hidden assets. IMC J, Vol. 26, No. 6: 4, 6, 8 Nov/Dec 90

POPYK, Marilyn K.
If Gutenberg could see us now: teaching desktop publishing. Bal Sheet, Vol. 71, No. 3: 5-9 Spring 90

PORTER, Lynnette R. and Bruce W. Speck
Annotated bibliography for teaching ethics in professional writing. ABC Bul, Vol. 53, No. 3: 36-52 Sep 90

PORTER, James E.
Ideology and collaboration in the classroom and in the corporation. ABC Bul, Vol. 53, No. 2: 18-22 Ju 90

PORTERFIELD, Sheila
The main ingredients of leadership in a successful organization. Miss BEA Y, Vol. 18: 78-83 1990 Issue

POSTON, William K. and Larry E. Frase
Teacher incentive programs: diversity and effectiveness without state funding. Clearinghs, Vol. 64, No. 2: 95-98 Nov/Dec 90

POWELL, William
Teaching the skills needed for office keyboarding. Bus Ed Forum, Vol. 44, No. 7: 11-12 Ap 90

POWERS, Celeste B., et al.
Software security in the educational setting. J Comp Infosys, Vol. 30, No. 3: 15-20 Spring 90

PRATHER, Carole G.
The ratio analysis technique applied to personal financial statements: development of household norms. Fin C&P, Vol. 1: 53-69 1990 Issue

PRATT, Henry J.
Supervisors: keys to effective training. ARMA Qtrly, Vol. 24, No. 1: 24,26-27,39 Ja 90

PRICE, Phyllis
Are advisory committees a critical component of quality business education programs?. Colorado State University, Master's thesis 1989

PRIGGE, Lila, et al.
Preparing students for increased productivity. Bus Ed Forum, Vol. 44, No. 8: 14,16-17 My 90
**
Teaching keyboarding: perceptions of elementary school teachers. NABTE Rev, No. 17: 7-11 1990 Issue

PUGH, Connianne
Records management: education with a future. N & Q, Vol. 15, No. 1: 4-5 Spring 1990

PULLEY, Kathy J., et al.
The role of communication in organizations: ethical considerations. J Bus Com, Vol. 27, No. 3: 233-249 Summer 90

PULLIS, Joe M.
Speedwriting--the ultimate alphabetic shorthand system. BEW, Vol. 71, No. 1: 3-5 Fall 90

- Q -

QTAISHAT, Munif Abdelrahman
Jordanian accounting practitioners' perceptions of undergraduate accounting program content. University of Georgia, Doctoral dissertation 1988

QUANDT, Richard E. and Peter Asch
Risk love. J Econ Ed, Vol. 21, No. 4: 422-426 Fall 90

QUICK, Sue Smith
Good as gold. Clearinghs, Vol. 63, No. 6: 264 Feb 90

- R -

RADKE, Ken R.
A survey to determine the job satisfaction of selected secondary marketing education teachers in Nebraska. The University of North Dakota, Master's thesis 1988

RADTE, Becky
A manual for self-directed instruction of microcomputer applications using first choice. The University of North Dakota, Master's thesis 1989

RAILSBACK, Barbara Lange
Transcription skills: a must for today's student. Kan Bus Tchr, Vol. 44, No. 1: 14-15 Fall 90

RAIMONDO, Henry J., et al.
Introductory class size and student performance in intermediate theory courses. J Econ Ed, Vol. 21, No. 4: 369-381 Fall 90

RAIMONDO, Joseph M.
Magnetic-storage media for personal computers. Off Sys, Vol. 7, No. 10: 70, 72, 74, 76-77 Oct 90

RAINS, Frances V. and James M. Mahan
Benefits of cultural immersion experiences. Clearinghs, Vol. 63, No. 9: 402-404 My 90

RAKOW, Steven J. and Thomas C. Gee
Guiding reading comprehension: techniques English teachers value. Clearinghs, Vol. 63, No. 8: 341-344 Ap 90

RAMEY, Pamela
Basic communication skills of Ohio seniors: a report of the first Ohio Business Teachers Foundation Award. OBT, Vol. 50: 23-30 Ap 90
**
Ethics in the business classroom--it's the right thing to do. OBT, Vol. 49: 23-31 Ap 89

RAMSEY, Imogene
Who should teach the gifted?. Clearinghs, Vol. 63, No. 8: 351-354 Ap 90
**
--and other authors
Questioning: an effective teaching method. Clearinghs, Vol. 63, No. 9: 420-422 My 90

RANDEL, Mark
Call-accounting systems keep tabs on the tabs. Office, Vol. 111, No. 5: 87-88 My 90
**
When is it time to upgrade your office copier? Office, Vol.112, No. 5: 14, 16 Nov 90

RANSON, Dorothy E. and Charles L. Martin
Spelling skills of business students: an empirical investigation. J Bus Com, Vol. 27, No. 4: 377-400 Fall 90

RASCHKE, Donna, et al.
Experiencing classroom goal structures: a simulation approach. Clearinghs, Vol. 63, No. 3: 130-134 Nov 89

RATHSWOHL, Eugene J.
Information resource management and the end user: some implications for education. IRMJ, Vol. 3, No. 3: 2-7 Summer 90

RAY, Charles L.
What to look for in copier servicing. Office, Vol. 112, No. 2: 35-38 Jl 90

RAY, Howard N. and Lester W. Plumly
Comparison of computerized and traditional testing on business students. JEB, Vol. 65, No. 6: 271-274 Mr 90

RAYBURN, L. Gayle
Should accountancy schools and departments adopt Theory Z for their faculties? JEB, Vol. 65, No. 4: 184-188 Ja 90

RAYMOND, John
Are new units making your desktop system obsolete? Office, Vol. 111, No. 6: 61-62 Ju 90
**
Desktops and laptops: are they compatible? Office, Vol. 111, No. 2: 57-58 Feb 90

READ, Diane L.
Computers in the future of business education. WNews, Vol. 38, No. 2: 22-23 Spring 90

REDDY, William P.
Reports and proposals to remember. Sec, Vol. 50, No. 4: 17-18 Ap 90

REDMAN, Clarence
Don't be left out. Kan Bus Tchr, Vol. 43, No. 2: 5,7 Spring 90

REDMANN, Donna H., et al.
Identification of current and projected need for office workers with computer skills in Louisiana: implications for instruction in business education. NABTE Rev, No. 16: 43-47 1989-90 Issue

REEP, Diana C. and Mary K. Kirtz
A survey of the frequency, types, and importance of writing tasks in four career areas. ABC Bul, Vol. 53, No. 4: 3-4 Dec 90

REGAN, Elizabeth A.
Ask the experts: What is meant by office systems. Bus Ed Forum, Vol. 44, No. 5: 5-6 Feb 90
***
Perspectives on office systems curriculums. OSRA, Vol. 8, No. 1: 29-34 Fall 89
**
What is meant by office systems. Bus Ed Forum, Vol. 44, No. 5: 5-6 Feb 90

REGISTER, Charles A. and Paul W. Grimes
Teachers' unions and student achievement in high school economics. J Econ Ed, Vol. 21, No. 3: 297-306 Summer 90

REHDER, Adele Victoria
Major trends in the development of telecommunications systems during the 1980's. The University of North Dakota, Master's thesis 1989

REHR, Darryl C.
Desktop publishing and its effect on business. Office, Vol. 111, No. 2: 24,31,33 Feb 90
**

Desktop publishing: how can it be kept simple? Office, Vol. 112, No. 5: 61-62 Nov 90
**
Dictation machines: a long, colorful history. Office, Vol. 112, No. 6: 37-39 Dec 90
**
Lettering and binding add the finished touch. Office, Vol. 111, No. 6: 38,40,42 Ju 90
**
Managing time and money with the computer's help. Office, Vol. 111, No. 3: 82-84 Mr 90
**
Qwerty-Dvorak: 'the keyboard wars'. Office, Vol. 111, No. 4: 12,14,19 Ap 90

REID-GREEN, Keith S.
A high speed image processing system. IMC J, Vol. 26, No. 2: 12-14 Mr/Ap 90

REINHOLD, Richard D.
Flexibility is the key to helping business. Office, Vol. 111, No. 1: 48 Ja 90

REINSCH, N. L.
Ethics in Human Communication by Richard L. Johannesen. (Book review) J Bus Com, Vol. 27, No. 3: 319-322 Summer 90
**
Ethics research in business communication: the state of the art. J Bus Com, Vol. 27, No. 3: 251-272 Summer 90

RENSHAW, Debbie A.
Desktop publishing: an essential course offering. Bus Ed Forum, Vol. 44, No. 6: 38-40 Mr 90
**
In-class collaborative cases. ABC Bul, Vol. 53, No. 2: 63-65 Ju 90

RETTENMEYAR, John W.
Action diagramming with adroff. J Comp Infosys, Vol. 30, No. 2: 27-30 Winter 1989-90

REYES, Donald J.
Models of instruction: some light on the model muddle. Clearinghs, Vol. 63, No. 5: 214-216 Ja 90

REYNOLDS, F. Christopher
Mentoring artistic adolescents through expressive therapy. Clearinghs, Vol. 64, No. 2: 83-86 Nov/Dec 90

RHEA, Jeanine N. and Arnola C. Ownby
Preparing women for entrepreneurial opportunities. Bus Ed Forum, Vol. 44, No. 7: 23-25 Ap 90
**
Teaching the economics of equal opportunities. Bus Ed Forum, Vol. 45, No. 1: 16-18 Oct 90

RHODES, Emma E.
The self-concepts of selected groups of postsecondary vocational-technical, liberal arts college, and university students. University of Arkansas, Doctoral dissertation 1988

RHODES, James
Assignment: develop a mail center that works. Office, Vol. 112, No. 3: 74 Sep 90

RICH, Grace E. and Robert Schramm
Peer evaluation: is it a reliable method for grading oral presentations? Bus Ed Forum, Vol. 44, No. 6: 36-38 Mr 90

RICH, John Martin
The use of corporal punishment. Clearinghs, Vol. 63, No. 4: 149-152 Dec 89

RICHARD, Tyde, et al.
Integrated hypermedia: bridging the missing links. Acad Comp, Vol. 4, No. 4: 24-26, 39-44 Ja 90

RICHARDS, Thomas C.
Third annual information systems program survey. J Comp Infosys, Vol. 30, No. 4: 6-10 Summer 90

RICHARDSON, Sharon and Tim Fruth
Law for life. ABEA J, Vol. 9, No. 1: 25-29 Spring 90

RICHERSON, Ginny
Motivating students in business education classes. NJ Obs, Vol.62: 15-20 1989-90 Issue

RICHES, Elaine
Management simulation. NJ Obs, Vol. 62: 65-69 1989-90 Issue

RICHEY, Thomas Jr.
Making the most of your electronic mail. Office, Vol. 112, No. 2: 28,54 Aug 90
**
Trends that will affect the processing of mail. Office, Vol. 111, No. 1: 59 Ja 90

RICKMAN, Louise and Jo Behymer
Emerging competencies needed by the information processing employee in the year 2000. NABTE Rev, No. 16: 32-34 1989-90 Issue

RIDGWAY, W.R., et al.
A system for the storage and management of research and development records. ARMA Qtrly, Vol. 24, No. 4: 34-39 Oct 90

RIEHL, Julian W.
A curriculum model of telecommunications education requirements for the information systems specialist (part II). J Comp Infosys, Vol. 30, No. 2: 11-13 Winter 1989-90

RIENZO, Barbara A., et al.
Cooperative learning: an alternative for adolescent AIDS education. Clearinghs, Vol. 64, No. 2: 107-111 Nov/Dec 90

RIFENBARK, Gloria Ann
Utilizing computers in all business classes. Kan Bus Tchr, Vol. 43, No. 2: 6-7 Spring 90

RIFFE, Daniel, et al.
Promoting media literacy in the high school social science curriculum. Clearinghs, Vol. 64, No. 1: 36-38 Sep/Oct 90

RIGBY, Sue C.
Challenges facing the next generation of business educators. NJ Obs, Vol. 62: 11-14 1989-90 Issue

RIZUTTI, Rella
Finding the right job (job search strategies). Sec, Vol. 50, No. 3: 15 Mr 90

ROACH, Patricia B. and Winifred Fraser
Teaching about AIDS: an annotated bibliography. Clearinghs, Vol. 63, No. 8: 348-350 Ap 90

ROACH, Terry D. and Joseph Arn
Communication in marketing education. Bus Ed Forum, Vol. 45, No. 2: 22-24 Nov 90

ROB, Peter and Nathan C. Adams
Microcomputer databases in the classroom: it's time to pay the (design) piper. J Comp Infosys, Vol. 31, No. 1: 18-24 Fall 90

ROBERTS, Katharine M.
Getting ahead in voc ed. Voc Ed J, Vol. 65, No. 4: 20-21,41-42 My 90
**
Retirement is a new beginning. Voc Ed J, Vol. 65, No. 1: 24-25 Ja/Feb 90

ROBERTS, William H.
Equal pay for equal work: does it really exist in Oklahoma City? (independent study - for copy, contact Central State University, Oklahoma)

ROBERTSON, Horace C.
Education partnerships with professional associations. Ideas, Vol. 5, No. 5: 8 My 90

ROCKEFELLER, Debra J. and Dale G. Zikmund
Protecting students on the job. Voc Ed J, Vol. 65, No. 2: 30-31 Mr 90

ROCKWOOD, Edie
L.A. law: legal efficiency in the city of angels. WP Mag, 38-42 Ag 90

ROCKWOOD, Shirley Arandia
A+ for style: term papers with WordPerfect. WP Mag, 67-68, 70 Dec 90
**
You're hired, getting a job with stylish resumes. WP Mag, 55-57 Jl 90

RODENBERG, Margaret A.
Protecting computers from erratic power. Office, Vol. 112, No. 6: 12, 14, 16-17 Dec 90

RODENZ, Elizabeth
The coming of age of shorthand pedagogy. BEW, Vol. 70, No. 1: 25,40 Fall 89

RODERICK, Joan C., et al.
The microcomputer as an effective decision support tool in managerial productivity. JEB, Vol. 65, No. 5: 197-201 Feb 90

RODRIGUEZ, Fred
Current policies and promising practices for at-risk youth. Clearinghs, Vol. 63, No. 7: 322-327 Mr 90

RODRIGUEZ-MARRERO, Juanita
Nontechnical competencies needed by the executive secretary for successful job performance in the automated office in Puerto Rico. Boston University, Doctoral dissertation 1989

ROGERS, Priscilla S. and John M. Swales
We the people? An analysis of the Dana Corporation policies document. J Bus Com, Vol. 27, No. 3: 293-313 Summer 90

ROGERS, Stephen E.
Saying "thank you" really helps. CBT, Vol. 4, No. 1: 28 Spring 90
**
--and Madelaine R. Wolfe
Marketing education, a California perspective. BEW, Vol. 70, No. 2: 15-19 Winter 90

ROJEWSKI, Jay W., et al.
Individualizing school-climate surveys. Clearinghs, Vol. 63, No. 5: 202-206 Ja 90

ROMEI, Lura K.
Buying the paper for your office. Mod Off Tech, Vol. 35, No. 2: 62, 64 Feb 90
**
Electronic typewriters push the technology envelope. Mod Off Tech, Vol. 35, No. 5: 56,58 My 90
**
Fax continues its march into today's offices. Mod Off Tech, Vol. 35, No. 3: 64,66 Mr 90
**
Growth opportunities abound in all segments (includes information distribution reference chart). Mod Off Tech, Vol. 35, No. 1: 94,96-98,100,102-106 Ja 90
**
High-tech temps aid a high tech workplace. Mod Off Tech, Vol. 35, No. 1: 50 Nov 90
**
The home office: alive and well. Mod Off Tech, Vol. 35, No. 8: 22-24,26 Aug 90
**
Managing the changing workforce. Mod Off Tech, Vol. 35, No. 10: 74,76,78 Oct 90
**
A mature supplies market continues competitively (includes business supplies reference chart). Mod Off Tech, Vol. 35, No. 1: 114,116,118-120,122 Ja 90
**
Micrographics extends its applications through technology. Mod Off Tech, Vol. 35, No. 5: 74,76 Ju 90
**
Power protection: what kind and why? Mod Off Tech, Vol. 35, No. 5: 66,68,70 My 90
**
Software helps you work smarter, not harder. Mod Off Tech, Vol. 35, No. 2: 57-60 Feb 90
**
Taking the easy way to productivity (includes office automation reference chart). Mod Off Tech, Vol. 35, No. 1: 40,42,44-46,48 Ja 90
**
Trends in mailing. Mod Off Tech, Vol. 35, No. 9: 39-40,42 Sep 90
**
--and John B. Dykeman
Managing creative and cost effective office services. Mod Off Tech, Vol. 35, No. 3: 37-38,40,42 Mr 90

ROMEO, Cathy and Pat Fitzgerald
The business technology teacher: positively professional. NJ Obs, Vol. 62: 70-73 1989-90 Issue

ROONEY, Dana
Getting the most from your students (recorded talk by Dick Kelsey). Kan Bus Tchr, Vol. 43, No. 2: 18 Spring 90

ROSE, Alvin C.
What do effective teachers do? Clearinghs, Vol. 63, No. 4: 181-183 Dec 89

ROSEN, Charlotte
Reflections on our burnout. ABC Bul, Vol. 53, No. 1: 39-40 Mr 90

ROSEN, Sherwin, et al.
Research on high school economic education. J Econ Ed, Vol. 21, No. 3: 231-245 Summer 90

ROSENBERGER, Rusty
Software: conductor of orchestrated solutions. IMC J, Vol. 26, No. 5: 12-14 Sep/Oct 90

ROSS, Ray L., et al.
Implementing AICPA's 150-hour requirement. JEB, Vol. 65, No. 3: 125-128 Dec 89

ROSS, Harry, et al.
Beyond keystrokes. J Comp Infosys, Vol. 30, No. 3: 31-33 Spring 90

ROSSETTI, Albert and John McGinnis
Opinions of New Jersey public high school principals concerning business education. NJ Obs, Vol. 62: 21-31 1989-90 Issue

ROTHERMEL, Mary Anne and James J. Divoky
Improving teaching using systematic differences in student course ratings. JEB, Vol. 65, No. 3: 116-119 Dec 89

ROUBINEK, Darrell L., et al.
Parental perceptions of cooperative learning. Clearinghs, Vol. 63, No. 3: 114-116 Nov 89

ROWH, Mark
Digitized options among latest copier offerings. Office, Vol. 111, No. 3: 75-76 Mr 90
**
The fabulous fax shows no signs of standing pat. Office, Vol. 111, No. 5: 48,50 My 90
**
Fax processing via a central network. Office, Vol. 112, No. 3: 13-14 Sep 90
**
In-house foodservice: to your good health. Office, Vol. 111, No. 6: 59-60 Ju 90
**
Making the grade with micrographics. Office, Vol. 112, No. 4: 54,56 Oct 90
**
Paper-handling systems for a smooth work flow. Office, Vol. 112, No. 2: 67 Jl 90

ROWLAND, Virginia and Kermeta Clayton
Adult day care: teaching and serving. Voc Ed J, Vol. 65, No. 1: 17-18,48 Ja/Feb 90

ROY, Melvin R. and Timothy T. Perry
Structured programming for on-line programs. J Comp Infosys, Vol. 30, No. 4: 39-42 Summer 90

RUBY, Ralph,
--and Taracad Sivasankaran
An expert system for analysis of credit profiles. J Comp Infosys, Vol. 30, No. 4: 31-33 Summer 90
**
and other authors
Process modeling for intelligent computer-aided instruction. J Comp Infosys, Vol. 30, No. 3: 2-7 Spring 90

RUBY, Ralph, Jr. and Steve Corder
Purchasing a microcomputer: criteria to be considered. Bus Ed Forum, Vol. 44, No. 6: 3-7 Mr 90

RUFF, Nancy
What makes a successful marketing educator? Ideas, Vol. 5, No. 4: 14-15 Mr 90

RUFFEN, Lita D.
The influence of cooperative office education on career choice: student, employer, and coordinator perceptions. Louisiana State University, Master's thesis 1989

RUHL, Max, et al.
Career ladders: the Missouri model. Clearinghs, Vol. 63, No. 9: 417-419 My 90

RUPP, Dale
CALS--an initiative for creating a digital standard format. IMC J, Vol. 26, No. 4: 6-8 Jl/Aug 90

RUPRECHT, Mary M.
Hone your competitive edge with a training program. Off Sys, Vol. 7, No. 6: 62,64,66-67 Ju 90
**
Operational procedures for mailroom efficiency. Off Sys, Vol. 7, No. 5: 42-44,46-48 My 90

RUSNAK, Stuart L.
Rx for medical records, finally, relief for professionals who hate to dictate. WP Mag, 24-28 Jl 90

RUSSELL, Margaret
Inherited staff. ARMA Qtrly, Vol. 24, No. 1: 18-20,22 Ja 90

RUSSO, Charles J. and Thomas A. Mulkeen
VELP: solving the supervisor shortage. Voc Ed J, Vol. 65, No. 4: 25,40 My 90

RYMER, Jone and John D. Beard
The contexts of collaborative writing. ABC Bul, Vol. 53, No. 2: 1-3 Ju 90

- S -

SABATH, Ann Marie
Have manners, will travel. Sec, Vol. 50, No. 5: 28 My 90

SACCO, Sammuel R.
Temporary help offers employment flexibility. Off Sys, Vol. 7, No. 10: 90, 92, 94-95 Oct 90

SACHNOFF, Neil S.
How much is that telephone system in the window?. Off Sys, Vol. 7, No. 11: 26,28,30 Nov 90

Join the team approach for telephone selection. Off Sys, Vol. 7, No. 5: 56,58-60 My 90

SAKAMOTO, Shiori
Commitment to excellence: application of an expert system shell for increasing motivation. CBT, Vol. 4, No. 1: 24-26 Spring 90

SAMPSON, Karen
Power problems can be minimized by controls. Office, Vol. 111, No. 2: 59-60,62 Feb 90
**
Records management: the legal aspects. Office, Vol. 111, No. 4: 64,67 Ap 90

SANDLER, William
Modelling Individual Choice: The Econometrics of Corners, Kinks, and Holes by Stephen Pudney. J Cons Aff, Vol. 24, No. 1: 231-233 Summer 90

SANDERS, Robert L.
Faxing from memory: the promise, the problem, the procedure. ARMA Qtrly, Vol. 24, No. 1: 3-4,6-8 Ja 90
**
The saga of the records managers and the renegade procedures. ARMA Qtrly, Vol. 24, No. 3: 3-4, 6-7 Jl 90

SANDERS, Sharri
Bosses: the good, the bad, and the ugly. Sec, Vol. 50, No. 5: 23,28 My 90

SANDY, William
Build organizational success around individual success. Mod Off Tech, Vol. 35, No. 1: 10, 12 Nov 90
**
Do more of what matters to your customers. Mod Off Tech, Vol. 35, No. 10: 12, 14 Oct 90

SANSOM, Margaret I.
Project smile: the sharing network. CBT, Vol. 4, No. 1: 27 Spring 90

SARMADI, Mohammad
Microprocessor Interfacing and the 68000: Peripherals and Systems by Alan Clements. J Micro Sys, Vol. 2, No. 2: 45 Spring 90

SASS, C. Joseph and Denise R. McGinnis
The impact of walkthroughs on program correctness using third and fourth generation programming languages. J Comp Infosys, Vol. 31, No. 1: 31-34 Fall 90

SATTERWHITE, Marilyn L.
Students can exercise their right to write!. Bus Ed Forum, Vol. 45, No. 1: 24-26 Oct 90

SCAHILL, Edward M.
Did Babe Ruth have a comparative advantage as a pitcher. J Econ Ed, Vol. 21, No. 4: 402-410 Fall 90

SCANELL, Elizabeth
Dairy farm families' financial management. Fin C&P, Vol. 1: 133-146 1990 Issue

SCHAFER, John C. and Jo Behymer
Andragogy: implications for business education for the 1990's and beyond. Bus Ed Forum, Vol. 44, No. 6: 9-10 Mr 90

SCHENCK, Susan R. B.
Business internships for community college students. CBT, Vol. 4, No. 1: 6-8 Spring 90

SCHERR, Frederick C. and Susan S. Scherr
Bias in student evaluations of teacher effectiveness. JEB, Vol. 65, No. 8: 356-358 My 90

SCHERER, Robert F.
--and James D. Brodzinski
Developing effective teachers in business schools: a holistic approach. JEB, Vol. 66, No. 1: 38-42 Sep/Oct 90
**
and other authors
Personality differences between marketing students and those in other business fields. JEB, Vol. 65, No. 7: 293-297 Ap 90

SCHERR, Susan S. and Frederick C. Scherr
Bias in student evaluations of teacher effectiveness. JEB, Vol. 65, No. 8: 356-358 My 90

SCHLEICH, John F., et al.
Microcomputer implementation in small business: current status and success factors. J Micro Sys, Vol. 2, No. 4: 2-10 Fall 90

SCHLIEFER, Jacqueline M. and Constance J. Pollard
Challenging complacency: dynamic teaching models. Bus Ed Forum, Vol. 45, No. 3: 16-18 Dec 90

SCHMIDT, Dale
Macro man: rescuing your secondary files. WP Mag, 71-72, 75 Dec 90

SCHMIDT, Jacqueline L., et al.
Certified management accountants: perceptions of the need for communication skills in accounting. ABC Bul, Vol. 53, No. 4: 5-9 Dec 90

SCHMIDT, B. June
Tomorrow's business teachers: their basic competencies. NABTE Rev, No. 16: 3-4 1989-90 Issue
**
--and Randy L. Joyner
Timed writings completed on electronic equipment: errors not detected nor corrected. NABTE Rev, No. 17: 23-27 1990 Issue

SCHMIDT, Peter and Michael Chimes
What I read over my summer vacation: readings on cultural diversity. Clearinghs, Vol. 64, No. 1: 44-46 Sep/Oct 90

SCHNAKE, Mel E., et al.
Effects of differences in superior and subordinate perceptions of superiors' communication practices. J Bus Com, Vol. 27, No. 1: 37-50 Winter 90

SCHNEIDER, Shayne
Mentoring: before you volunteer. Clearinghs, Vol. 64, No. 1: 11-12 Sep/Oct 90

SCHOTT, Diane
Interactive facsimile: a medium, not a product. Office, Vol. 112, No. 5: 56-58 Nov 90

SCHRAMM, Robert M. and Grace E. Rich
Peer evaluation: is it a reliable method for grading oral presentations? Bus Ed Forum, Vol. 44, No. 6: 36-38 Mr 90

SCHUELER, Dorothy Viola Lynch
The relationship of computer activities and computer time to keyboarding skill with implications for productivity. University of Houston, Doctoral dissertation 1989

SCHUETTE, Oscar H.
Promoting business education. N & Q, Vol. 15, No. 1: 9-10 Spring 1990

SCHULTHEIS, Robert A.
Improving fundamental skills in business arithmetic. Bus Ed Forum, Vol. 45, No. 2: 30-31 Nov 90

SCHULTZ, Aaron Von
A curriculum for postsecondary adult education small business ownership. The University of North Dakota, Master's thesis 1988

SCHUMANN, Al
Flexibility is the key to office space needs. Off Sys, Vol. 7, No. 1: 84,86 Ja 90

SCOTT, James Calvert
Accounting around the world. Bus Ed Forum, Vol. 45, No. 3: 19-21 Dec 90
**
An annotated reference list of publications relating to international business communications: expanding horizons beyondtraditional business communication sources. ABC Bul, Vol. 53, No. 4: 72-76 Dec 90
**
Internationalizing secondary school business education. JEB, Vol. 66, No. 1: 33-37 Sep/Oct 90
**
--and Diana J. Green
An exploratory Delphi investigation of the emerging international business communication field as perceived by U.S.-based experts with implications for business teacher education programs and faculties. NABTE Rev, No. 17: 52-57 1990 Issue
**
Major business communication challenges and their implications for business teacher education programs and faculties. NABTE Rev, No. 16: 18-23 1989-90 Issue

SCOTT, Ruth Ann
Effectiveness of the Job Training Partnership Act clerical programs at John A. Logan College. Southern Illinois University, Master's thesis 1989

SCOTT, William A.
Grand slam postcards. WP Mag, 37-39 Sep 90

SCRIVEN, Jolene D.
--and Chris Katsaropoulos
A solution to the soft skills shortage. BEW, Vol. 71, No. 1: 7,9 Fall 90
**
--and Judith J. Lambrecht
Research for shaping the future of business education. NBEA Yrbk, No. 28: 116-130 1990 Issue

SEAMON, Joan and Sarah Newcomb
Partners in literacy: schools, employers, team up on the job. Voc Ed J, Vol. 65, No. 6: 32-33 Oct 90

SEAWARD, Marty R., et al.
Identification of current and projected need for office workers with computer skills in Louisiana: implications for instruction in business education. NABTE Rev, No. 16: 43-47 1989-90 Issue

SEAY, Robert and Don Chamberlain
Outcomes assessment: a new challenge for business educators. JEB, Vol. 65, No. 5: 202-205 Feb 90

SEBOLD, Frederick, et al.
The impacts of the California Beverage Container Recycling and Litter Reducation Act on consumers. J Cons Aff, Vol. 24, No. 1: 190-220 Summer 90

SEGALL, Stewart and Roger Herman
Rainbow effects on office planning. Off Sys, Vol. 7, No. 12: 30-32, 34 Dec 90

SEIBEL, Karen Kuhla
Analysis of errors located by business students in hardcopy versus softcopy documents. Virginia Polytechnic Inst. & State Univ., Master's thesis 1988
**
Analysis of errors located by business students in hardcopy versus softcopy documents. DPEJ, Vol. 32, No. 3: 111-121 Summer 90

SEILING, Sharon Burgess and Golden Jackson
Children of divorce: financial planning issues for custodial parents. Fin C&P, Vol. 1: 113-132 1990 Issue

SEIVWRIGHT, James R.
Attrition from community college introductory accounting classes as a function of student motivational orientation and incongruity between the real and ideal classroom environment. University of South Florida, Doctoral dissertation 1988

SELDON, James R. and Greg L. Stoddart
Prompted by profit or chased to compete: why are firms efficient? J Econ Ed, Vol. 21, No. 2: 131-136 Spring 90

SELLERS, Jean A.
A comparative study of accuracy levels between proofreading from a hard copy and proofreading from a cathode ray tube by high school students. University of Arkansas, Doctoral dissertation 1988

SETTANNI, Joseph Andrew
How a mailroom can serve as a communication center. Off Sys, Vol. 7, No. 3: 48-49,51-52,54-55 Mr 90
**
Is your filing system all that it should be? OffSys, Vol. 7, No. 4: 25-26,28 Ap 90
**
Steps to improve your mail center. OffSys, Vol. 7, No. 10: 104, 106, 108-109 Oct 90

SEYMOUR, Jim
Calculating your options in the spreadsheet market. Today's Off, Vol. 24, No. 11: 66-68,70 Ap 90
**
Choosing among PC platforms: a buyer's balancing act. Today's Off, Vol. 24, No. 10: 33,35-36,38 Mr 90
**
IBM PCs vs. compatibles: challenging big blue. Today's Off, Vol. 25, No. 4: 21-22, 24, 26 Sep 90
**
The ins and outs of desktop publishing. Today's Off, Vol. 25, No. 5: 12-17 Oct 90
**
PC printers: the quiet revolution. Today's Off, Vol. 25, No. 2: 17-18,21-24 Jl 90
**
Text management and retrieval: software that tracks down key information. Today's Off, Vol. 25, No. 1: 15-18 Ju 90

SHAH, Vivek, et al.
The microcomputer as an effective decision support tool in managerial productivity. JEB, Vol. 65, No. 5: 197-201 Feb 90

SHANE, John and Raymond L. Boggs
Supplies & consumables for your copier needs. Off Sys, Vol. 7, No. 7: 51-52,54 Jl 90

SHANE-JOYCE, Marguerite P.
Proofreading skills for today's electronic office. JEB, Vol. 65, No. 2: 89-90 Nov 89
**
and other authors
Quality perceptions of journals for business education professionals. NABTE Rev, No. 17: 38-42 1990 Issue

SHAPRIO, Michael
Awareness, comprehension, and perceived use of unit pricing by selected groups of senior citizens. New York University, Doctoral dissertation 1988

SHARMA, P.K.
PC clone systems: are they worth the money?. Office, Vol. 112, No. 4: 102,153 Oct 90

SHEARER, David
There's more to copiers than the price of them (includes buyers' guide to copying equipment). Office, Vol. 111, No. 1: 86,88,90,92 Ja 90

SHEARN, Carol R.
Name that tag: a new application for labels and merge. WP Mag, 47-48, 50 Ag 90

SHEETS, Joyce L., et al.
Changing to meet the challenges: incorporating a new keyboarding system. BEW, Vol. 70, No. 1: 45-47 Fall 89

SHERMIS, Michael
Collaborative writing: recent ERIC citations (annotated bibliography of recent reports). ABC Bul, Vol. 53, No. 2: 72-73 Ju 90
**
Communication and gender: an annotated bibliography. ABC Bul, Vol. 53, No. 3: 84-86 Sep 90
**
Ethics in business communication: recent ERIC citations. ABC Bul, Vol. 53, No. 3: 53-54 Sep 90

SHKOLNIK, Leon
The role of the archive in the corporate structure. ARMA Qtrly, Vol. 24, No. 4: 18-20,22-23,57 Oct 90

SHOOSHTARI, Nader H. and Maureen J. Fleming
Field study abroad programs as a method of internationalizing business faculty. JEB, Vol. 65, No. 7: 298-301 Ap 90

SHUMAR, Donna R.
Secretaries find their Rx for success. Sec, Vol. 50, No. 2: 14-15 Feb 90

SIBBERSON, Diana
Marketing education and the local community. Ideas, Vol. 5, No. 3: 18 Ja 90

SILAS, C. J.
Talking to main street: business education's greatest challenge. DPE J, Vol. 32, No. 3: 89-94 Summer 90

SIMIS, Peter, et al.
System implementation effects on users' attitudes toward data processing and office automation. OSRA, Vol. 8, No. 1: 1-5 Fall 89

SIMMONS, Betty Jo
The home-school connection. Clearinghs, Vol. 63, No. 5: 223-225 Ja 90

SIMNACHER, Betsy
Have you driven a merge lately? Ford gets the word out with WordPerfect. WP Mag, 70-72, 74 Oct 90

SIMON, Judith C. and Lloyd D. Brooks
The status of MIS programs and procedures at AACSB-accredited institutions. J Comp Infosys, Vol. 30, No. 3: 8-10 Spring 90

SIMON, Sidney B.
Dot-matrix labels: a new life for an old friend. WP Mag, 53, 56 Nov 90

SIMPSON, Claude
Technology/Wordperfect 5.1, a user review. J Comp Infosys, Vol.30, No. 4: 70 Summer 90

SIMPSON, Kawanna J. and Sandra W. Miller
Adapting business education concepts to the needs of an at-risk population--teenage mothers. JEB, Vol. 65, No. 5: 229-231 Feb 90

SINGH, Jang B.
Ethics in the business school curriculum: a challenge for the 1990s. JEB, Vol. 65, No. 8: 368-373 My 90

SINGHAPAKDI, Anusorn, et al.
Personality differences between marketing students and those in other business fields. JEB, Vol. 65, No. 7: 293-297 Ap 90

SINHA, Ratna
Competencies required for desktop publishing position in selected St. Louis area businesses. Souther Illinois University, Master's thesis 1989

SITTERLY, Connie and Beth Whitley Duke
One marriage, two careers. Sec, Vol. 50, No. 2: 9-11 Feb 90

SIVASANKARAN, Taracad R.
--and Ralph Ruby Jr.
An expert system for analysis of credit profiles. J Comp Infosys, Vol. 30, No. 4: 31-33 Summer 90
**

and other authors
Process modeling for intelligent computer-aided instruction. J Comp Infosys, Vol. 30, No. 3: 2-7 Spring 90

SKEANS, Carolou and Donna Smith Courtney
The cultural revolution can add new dimensions to your classroom: customs, mores, issues, politics, and economics. OBT, Vol. 50: 56-59 Ap 90
**

Facing universal concerns in office problems course. Bus Ed Forum, Vol. 44, No. 6: 20-22 Mr 90
**

Managing one's priorities and use of time results in more available time. OBT, Vol. 49: 38-40 Ap 89

SKUPSKY, Donald S.
Legal requirements and legal considerations--the basis for the legal records retention period. ARMA Qtrly, Vol. 24, No. 2: 32,34,39-40 Ap 90
**

Legal requirements for electronic data interchange records. ARMA Qtrly, Vol. 24, No. 4: 42,44-45,55 Oct 90
**

Legality of optical disk: an update. ARMA Qtrly, Vol. 24, No. 3: 46,48,50-52 Jl 90
**

User requirements for records retention programs. ARMA Qtrly, Vol. 24, No. 1: 28,33-35 Ja 90

SLAVIN, Steve
Is the United States heading toward bankruptcy? JEB, Vol. 65, No. 5: 226-228 Feb 90

SLIWOSKI, Leonard J.
Beliefs of accounting faculty/business deans at small schools regarding selected AACSB undergraduate business administration accreditation standards. The University of North Dakota, Doctoral dissertation 1988

SLOTNICK, Gerald H.
Records are essential for all organizations. Off Sys, Vol. 7, No. 4: 43-44,46 Ap 90

SLYWKA, Victoria L.
Total quality management: Part II A challenge for today's educators. MBEA, Vol. 55, No. 5: 9, 11 My 90

SMETANA, Joan G.
The potential employability of business/management majors from selected Roman Catholic colleges for women in mid-management and upper-level management positions. Temple University, Doctoral dissertation 1988

SMITH, C. LeMoyne
Speaking out for our future. Bal Sheet, Vol. 72, No. 1: 5-9 Fall 90

SMITH, Carolena L. Lyons
Using macro powers of productivity. Bus Ed Forum, Vol. 45, No. 2: 25-27 Nov 90

SMITH, Claire G., et al.
Factors that predict success in principles of accounting classes. JEB, Vol. 66, No. 1: 23-27 Sep/Oct 90

SMITH, Cyrus F., Jr., and Jan L. Hintz
Read a book in an hour. Clearinghs, Vol. 63, No. 5: 235-237 Ja 90

SMITH, Deborah L., et al.
Magnet schools: an attracting alternative. Clearinghs, Vol. 63, No. 9: 414-416 My 90

SMITH, Douglas C.
Microcomputer technology in business education: content and instructional strategies. DPE Instr, Vol. 6, No. 1: 4 Winter 90
**

--and Sandra J. Nelson
Maximizing cohesion and minimizing conflict in collaborative writing groups. ABC Bul, Vol. 53, No. 2: 59-62 Ju 90
**

Stress in business communication: a matter of perception. ABC Bul, Vol. 53, No. 1: 20-23 Mr 90

SMITH, E., et al.
Individualizing school-climate surveys. Clearinghs, Vol. 63, No. 5: 202-206 Ja 90

SMITH, Kenneth F.
Desktop publishing: putting it in focus. Office, Vol. 112, No. 3: 32,34,44 Sep 90

SMITH, Lena M. Cunningham
Writing effective proposals. Bus Ed Forum, Vol. 45, No. 3: 15-16 Dec 90

SMITH, Marsha and James F. Steward
The business plan: key to realism in teaching entrepreneurship. Bus Ed Forum, Vol. 44, No. 7: 25-27 Ap 90

SMITH, William
Accessories improve user comfort. Sec, Vol. 50, No. 8: 12-13 Oct 90

SNAPP, Cheryl D.
The LAN before time. WP Mag, 40-43 Feb 90

SNEED, Don, et al.
Promoting media literacy in the high school social science curriculum. Clearinghs, Vol. 64, No. 1: 36-38 Sep/Oct 90

SNODGRASS, Tod
Cutting overhead expenses painlessly. Mgmt W, Vol. 19, No. 2: 26 Mr/Ap 90

SOLOMON, Susan L. and James A. O'Brien
The effect of demographic factors on attitudes toward software piracy. J Comp Infosys, Vol. 30, No. 3: 40-46 Spring 90

SOPER, Edward
Font magic: budget-saving typefaces with DrawPerfect. WP Mag, 30-32, 35-36 Sep 90

SOPKO, Sandra
Accessories conserve precious desktop space. Office, Vol. 112, No. 4: 104,106 Oct 90
**

Binding and lettering units! image-builders. Office, Vol. 112, No. 6: 42, 44-45 Dec 90
**
No stamp of approval for badly run mailrooms. Office, Vol. 111, No. 5: 32,38 My 90
**
The growing need to protect equipment. Office, Vol. 112, No. 2: 65-66 Jl 90

SORMUNEN, Carolee
An assessment of significant keyboarding issues. Bus Ed Forum, Vol. 44, No. 8: 20-22 My 90
**
The effect of time, gender, attitude, and previous experience on keyboarding instruction in 6th grade. DPE J, Vol. 32, No. 2: 56-70 Spring 90
**
--and Gail Wickersham
Using an interdisciplinary approach to teach keyboarding skills to elementary school students. NABTE Rev, No. 16: 59-61, 1989-90 Issue
**
and other authors
Teaching keyboarding: perceptions of elementary school teachers. NABTE Rev, No. 17: 7-11 1990 Issue

SOUTHARD, Rebecca M., et al.
Parental perceptions of cooperative learning. Clearinghs, Vol. 63, No. 3: 114-116 Nov 89

SPECK, Bruce W.
Writing professional codes of ethics to introduce ethics in business writing. ABC Bul, Vol. 53, No. 3: 21-26 Sep 90
**
--and Lynnette R. Porter
Annotated bibliography for teaching ethics in professional writing. ABC Bul, Vol. 53, No. 3: 36-52 Sep 90

SPECK, Henry E. and Phillip V. Lewis
Ethical orientations for understanding business ethics. J Bus Com, Vol. 27, No. 3: 213-232 Summer 90

SPENCER, Barbara A. and Carol M. Lehman
Analyzing ethical issues: essential ingredient in the business communication course of the 1990s. ABC Bul, Vol. 53, No. 3: 7-16 Sep 90

SPENCER, Sue
Strengthening the boss/secretary team. Sec, Vol. 50, No. 5: 10-12 My 90

SPIEGELBERG, Emma Jo
Trends affecting business education. N & Q, Vol. 15, No. 1: 3-4 Spring 1990

SPRING, John A.
Success is at your fingertips!. BEW, Vol. 71, No. 1: 23-24 Fall 90

SPINKS, Nelda and Barron Wells
"You attitude" and "naturalness": theory and practice. ABC Bul, Vol. 53, No. 3: 60-62 Sep 90

SPROLES, Elizabeth Kendall and George B. Sproles
Consumer decision-making styles as a function of individual learning styles. J Cons Aff, Vol. 24, No. 1: 134-147 Summer 90

SPROLES, George B. and Elizabeth Kendall Sproles
Consumer decision-making styles as a function of individual learning styles. J Cons Aff, Vol. 24, No. 1: 134-147 Summer 90

STAATS, William F., et al.
Barriers to effective technological innovation in banking organizations. OSRA J, Vol. 8, No. 2: 1-7 Spring 90

STAFFORD, Jan
High-volume copiers offer more features for less money. Today's Off, Vol. 25, No. 2: 35-36,39-40 Jl 90
**
Is your office making you sick? Today's Off, Vol. 25, No. 5: 28, 32-33 Oct 90
**
Third-party maintenance firms keep customers in business. Today's Off, Vol. 25, No. 4: 30, 32, 34-35 Sep 90

STAMMEN, Ronald M. and Robert E. Norton
Long-distance learning: a look at the future. Voc Ed J, Vol. 65, No. 4: 26-27,41 My 90

STANDER, Linda Marie
Comparison of accounting/bookkeeping tasks taught in high school accounting/bookkeeping courses with tasks performed in entry-level accounting/ bookkeeping jobs. Southwest Missouri State University, Master's thesis 1988

STANEK, Lou Willett
Writing across the business curriculum. Bus Ed Forum, Vol. 44, No. 7: 5-6 Ap 90

STEELE, Jerry, et al.
Career ladders: the Missouri model. Clearinghs, Vol. 63, No. 9: 417-419 My 90

STEENSTRA, David J. and Nancy E. Hogg
Declining enrollments: Michigan study focuses on the decrease of computer majors. JEB, Vol. 65, No. 4: 189-190 Ja 90

STEGWEE, Robert A. and Ria M.C. Van Waes
The development of information systems planning towards a mature management tool. IRMJ, Vol. 3, No. 3: 8-21 Summer 90

STEIGER, Bettie A.
The digital document: the new corporate currency. IMC J, Vol. 26, No. 5: 8-10 Sep/Oct 90

STEIN, Sheldon H.
Understanding regression analysis. JEB, Vol. 65, No. 6: 264-269 Mr 90

STEPHENS, David B. and John P. Kohl
Curriculum sovereignty in management education: a survey of student and managerial preferences. JEB, Vol. 66, No. 1: 18-22 Sep/Oct 90
**
Equal employment opportunity in America: teaching the basics to managers and supervisors. JEB, Vol. 65, No. 3: 120-124 Dec 89

STEPHENS, David O.
What's ahead for records management in the '90s? Office, Vol. 111, No. 1: 135-136 Ja 90

STEVENS, Frank
Tuning in to self-instruction. Voc Ed J, Vol. 65, No. 3: 41 Ap 90

STEVENSON, Joyce E.
The role of business education in preparing tomorrow's employees. Southwest Missouri State University, Master's thesis 1989

STEWART, William J.
Learning-style-appropriate instruction: planning, implementing, evaluating. Clearinghs, Vol. 63, No. 8: 371-374 Ap 90

STEWART-SMITH, Yvonne
Enterprise education for business (England). SIEC Rev, No. 115: 30-33 Ap 90

STEVENS, Art
Do-it-yourself public relations. Mgmt W, Vol. 19, No. 1: 37-38 Ja/Feb 90

STEWARD, James F. and Marsha Smith
The business plan: key to realism in teaching entrepreneurship. Bus Ed Forum, Vol. 44, No. 7: 25-27 Ap 90

STICHT, Thomas G.
Functional context education: integrating vocational and academic basic skills training. BEW, Vol. 70, No. 2: 25,27 Winter 90

STILES, Curtis F.
Office services through facilities management. Office, Vol. 111, No. 3: 46 Mr 90

STOCKARD, James W.
Improving reading skills in science. Clearinghs, Vol. 64, No. 2: 105-106 Nov/Dec 90

STOCKER, Robert H.
Business education in the United States: 1987-88 NABTE survey results. NABTE Rev, No. 16: 5-17 1989-90 Issue

STODDART, Greg L. and James R. Seldon
Prompted by profit or chased to compete: why are firms efficient? J Econ Ed, Vol. 21, No. 2: 131-136 Spring 90

STOUT, David E. and Wilfred L. Dellva
Answer-choice bias and test-item sequencing: review, test construction, and future research. JEB, Vol. 65, No. 7: 317-321 Ap 90
**

and other authors
Writing across the disciplines: applications to the accounting classroom. ABC Bul, Vol. 53, No. 4: 10-16 Dec 90

STRATHE Marlene, et al.
Experiencing classroom goal structures: a simulation approach. Clearinghs, Vol. 63, No. 3: 130-134 Nov 89

STRAUSS, Paul S.
New themes already emerging for 1990s. Off Sys, Vol. 7, No. 12: 44, 47-48, 50 Dec 90

STREIFEL, Judy Ann
Development of a collegiate fashion merchandising curriculum. The University of North Dakota, Master's thesis 1989

STULL, William A. and Caryn L. Beck-Dudley
Law and marketing: implications for the secondary curriculum. Bus Ed Forum, Vol. 44, No. 6: 14,16-17,20 Mr 90

STURGES, David L.
Using magnitude estimation scaling in business communication research. J Bus Com, Vol. 27, No. 4: 417-427 Fall 90

STYNE, Alexander F.
Making light and color work in office harmony. Office, Vol. 111, No. 3: 77-78 Mr 90

SULLIVAN, Charlene and Debra Drecnik Worden
Rehabilitation or liquidation: consumers' choices in bankruptcy. J Cons Aff, Vol. 24, No. 1: 69-89 Summer 90

SULLIVAN, Jeremiah J., et al.
Process, organizational, relational, and personal determinants of managerial compliance-gaining communication strategies. J Bus Com, Vol. 27, No. 4: 331-355 Fall 90

SULLIVAN, Richard L.
16 ways to lawyer-proof your lab. Voc Ed J, Vol. 65, No. 2: 20,22,42 Mr 90

SULLIVAN, Roger
Alliances, not predation, characterize the imaging industry. Mod Off Tech, Vol. 35, No. 7: 56, 58 Jl 90
**

Opening the open systems question. Mod Off Tech, Vol. 35, No. 10: 100-101 Oct 90

SULLIVAN, Timothy J. and Glen E. Fardig
When teachers have a problem. . . the institute can help!. Voc Ed J, Vol. 65, No. 4: 28-29 My 90

SULLIVAN, Virginia
Strategies for playing the game of office politics. Bus Ed Forum, Vol. 44, No. 6: 41-42 Mr 90

SULOCK, Joseph M.
The free rider and voting paradox "games." J Econ Ed, Vol. 21,No. 1: 65-69 Winter 90

SUMMARY, Rebecca, et al.
The impact of economic education courses on the knowledge and retention of knowledge of secondary and primary school teachers. J Econ Ed, Vol. 20, No. 4: 346-354 Fall 89

SUMMERS, Marguerite K.
Writing across the curriculum techniques in computer information systems. J Comp Infosys, Vol. 30, No. 4: 43-46 Summer 90

SUTHERLAND, David and Jonathan A. Morell
Managerial employment and information technology--an exploration of organizational dynamics. OSRA J, Vol. 8, No. 2: 15-25 Spring 90

SUTTON, Charlotte D., et al.
Students' gender bias: effects of previous experience with female professors. JEB, Vol. 66, No. 2: 101-105 Nov/Dec 90

SWAIN, Jeff
Gateways to the future. WP Mag, 42-46 Nov 90

SWALES, John M. and Priscilla S. Rogers
We the people? An analysis of the Dana Corporation policies document. J Bus Com, Vol. 27, No. 3: 293-313 Summer 90

SWANSON, Jean C.
The transition: from typewriters to computers. Bus Ed Forum, Vol. 44, No. 4: 11-12 Ja 90
**
--and Neil E. Swanson
The value of business communications as perceived by business administration graduates. JEB, Vol. 65, No. 4: 168-171 Ja 90
**
The value of business communications as perceived by business administration graduates. JEB, Vol. 65, No. 4: 168-171 Ja 90

SWANSON, J.C. and N.E. Swanson
Grounded theory: an information systems research methodology. J Comp Infosys, Vol. 30, No. 2: 43-47 Winter 1989-90

SWANSON, N.E. and J.C. Swanson
Grounded theory: an information systems research methodology. J Comp Infosys, Vol. 30, No. 2: 43-47 Winter 1989-90

SWANSON, Sherry L.
Effect of prior keyboard use on keyboarding techniques and skill development of secondary beginning typewriting students. Southwest Missouri State University, Master's thesis 1988

SWARTZ, RoseAnn
Cooperative learning groups: a realistic teaching strategy. MBEA, Vol. 55, No. 5: 1, 8-9 My 90

SWITZER, Susan
--and Robert Hanson
Teaching typewriting with microcomputers. Bus Ed Forum, Vol. 44, No. 5: 14,16-17 Feb 90
**
and other authors
Desktop publishing comes of age. Sec, Vol. 50, No. 8: 11-12 Oct 90

SZEWCZAK, Edward J.
An empirical study of alternative microcomputer-based design approach to management science instructional software: implications for managing the Type IV implementation problem. J Micro Sys, Vol. 2, No. 3: 17-24 Summer 90

- T -

TANDY, Katherine
Fast fax facts: creating business forms with graphics. WP Mag, 21-24 Dec 90

TANLAMAI, Uthai, et al.
System implementation effects on users' attitudes toward data processing and office automation. OSRA, Vol. 8, No. 1: 1-5 Fall 89

TARAS, Peter M.
Finding employees who stand out in the crowd. Today's Off, Vol. 25, No. 3: 12,14 Aug 90

TARGOWSKI, Andrew S.
Beyond a concept of a communication process. J Bus Com, Vol. 27, No. 1: 75-87 Winter 90

TASHAKORI, Ahmad and Michael Dotson
Study abroad programs in business: planning, organizing, and marketing. JEB, Vol. 65, No. 2: 74-78 Nov 89

TASSIN, Becky L., et al.
Computer and software use in Louisiana business education programs. NABTE Rev, No. 17: 4-7 1990 Issue

TAYLOR, Helen Parcell
Need for business education teachers. NABTE Rev, No. 16: 24-27 1989-90 Issue

TAYLOR, Sam
Partners in learning. Voc Ed J, Vol. 65, No. 1: 20,49 Ja/Feb 90

TAYLOR, Stephen G., et al.
Experiential approach to performance appraisal. Bus Ed Forum, Vol. 44, No. 5: 25-29 Feb 90

TAYLOR, Sully, et al.
Process, organizational, relational, and personal determinants of managerial compliance-gaining communication strategies. J Bus Com, Vol. 27, No. 4: 331-355 Fall 90

TEER, Faye, et al.
Providing students with computer skills and a competitive advantage in today's job market. J Comp Infosys, Vol. 30, No. 3: 34-35 Spring 90

TEER, Harold, et al.
Providing students with computer skills and a competitive advantage in today's job market. J Comp Infosys, Vol. 30, No. 3: 34-35 Spring 90

TEITELBAUM, Harry Why not a principal teacher?. Clearinghs, Vol. 64, No. 2: 103-104 Nov/Dec 90

TEWEL, Kenneth J.
Diagnosing the health of principal-student communications in high schools. Clearinghs, Vol. 63, No. 8: 355-358 Ap 90

THAMHAIN, Hans J.
The need for technology-focused management education. JEB, Vol. 66, No. 2: 112-115 Nov/Dec 90

THOMAS, Edward G.
Basic demographic and workplace trends: implications for business education. NABTE Rev, No. 16: 28-31 1989-90 Issue

THOMAS, Larry L., et al.
Desktop publishing comes of age. Sec, Vol. 50, No. 8: 11-12 Oct 90

THOMAS, S.E.
The ins and outs of copy machine management. ARMA Qtrly, Vol. 24, No. 3: 16-24,26 Jl 90

THOMPSON, Dorothy Perry
From "it easy" to "it is easy": empowering the African-American student in the racially mixed classroom. Clearinghs, Vol. 63, No. 7: 314-317 Mr 90

THOMPSON, Kevin W.
Tips for typography. WP Mag, 33-35 Dec 90

THOMPSON, Peter
NCVQ and the training challenge of the '90s (National Council for Vocational Qualifications--England, Wales, and Northern Ireland). SIEC Rev, No. 115: 18-23 Ap 90

THOMPSON, Robert J. and Ruth E. Brooks
Exercising political savvy: a routine workout for every educator. NBEA Yrbk, No. 28: 131-141 1990 Issue

THOMS, Karen J.
Marketing strategies--or, tricks of the trade. Bus Ed Forum, Vol. 44, No. 8: 25-27 My 90

THORN, Ronald G., et al.
The data dictionary: a valuable information resource management tool. J Comp Infosys, Vol. 31, No. 1: 10-12 Fall 90

TILLMAN, Matthew A. and David (Chi-Chung) Yen
Selecting the appropriate applications environment and systems development strategy for fourth generation languages. J Comp Infosys, Vol. 31, No. 1: 1-9 Fall 90

TOLIVER, Pamela, et al.
Computer and software use in Louisiana business education programs. NABTE Rev, No. 17: 4-7 1990 Issue

TOMASINI, Philip
A survey of software and hardware usage in Solano County secondary business education programs. San Francisco State University, Master's thesis 1988

TONNE, Herbert A.
The decline of business education: can we do anything about it?. NJ Obs, Vol. 62: 1-5 1989-90 Issue

TORREY, Maria
Community needs in the business education curriculum. Miss BEA Y, Vol. 18: 3-19 1990 Issue

TOTH, Alexander J.
The role of the high school English teacher: mentor and academic. Clearinghs, Vol. 63, No. 5: 196 Ja 90

TRACY, Saundra J.
Linking teacher growth and student growth. Clearinghs, Vol. 64, No. 2: 80-82 Nov/Dec 90

TRAVIS, Norma Jean
The effects of educational kinesiology and functional visual efficiency on typewriting speed and accuracy. Virginia Polytechnic Institute & State U, Doctoral Dissertation 1989

TREICHEL, Janet M.
Business/education partnerships-making them work. Bal Sheet, Vol. 72, No. 2: 4-6 Winter 90

TRIMBLE, Michael and Brian H. Kleiner
Interviewing strategies that get results. Sec, Vol. 50, No. 6: 9-11 Ju/Jl 90

TRUETT, Dale B. and Lila J. Truett
Regions of the production function, returns, and economies of scale: further considerations. J Econ Ed, Vol. 21, No. 4: 411-419 Fall 90

TRUETT, Lila J. and Dale B. Truett
Regions of the production function, returns, and economies of scale: further considerations. J Econ Ed, Vol. 21, No. 4: 411-419 Fall 90

TSENG, Shu Chen
Leaders are the main ingredients to a successful organization. Miss BEA Y, Vol. 18: 108-109 1990 Issue

TUCKER, Lee R.
Should the microcomputer replace the typewriter? Miss BEA Y, Vol. 18: 26-33 1990 Issue

TUCKMAN, Howard P. and Cyril F. Chang
Teacher training and teacher optimism about the American economic system. J Econ Ed, Vol. 20, No. 4: 335-345 Fall 89

TULISANO, Richard D.
Why 'junk' fax should be controlled by law. Mgmt W, Vol. 19, No. 1: 36 Ja/Feb 90

TURBAN, Efraim and Joseph Walls
Usage of and support for information centers: an exploratory survey. IRMJ, Vol. 3, No. 2: 2-15 Spring 90

TURNER, B. Carol
KICK leads to good keyboarding skills for kids. MBEA, Vol. 55, No. 4: 1, 8-9 Mar 90

TWOMEY, Cordelia R.
Word processing and the office: 1964-1987. A thematic analysis. New York University, Doctoral dissertation 1989

TYLER, Lisa
Communication about people with disabilities: does the language we use make a difference?. ABC Bul, Vol. 53, No. 3: 65-67 Sep 90

- U -

- V -

VACCA, James F.
Solving a high-volume mailing dilemma with state-of-the-art automation. Mod Off Tech, Vol. 35, No. 3: 52,54,56 Mr 90

VALENTINE, Martha
The secretary and small business: butcher, baker, candlestick maker. Sec, Vol. 50, No. 5: 21-22 My 90

VAN BERGEIJK, Peter A. G.
The viability of commodity cartels: the case of oil. J Econ Ed, Vol. 20, No. 4: 364-370 Fall 89

VAN HOORDE, Johan
The Targowski & Bowman model of communication: problems and proposals for adaptation. J Bus Com, Vol. 27, No. 1: 51-70 Winter 90

VAN HORN, Doris A.
The study of the effectiveness of student oriented learning outline in a business communication course at a community college. University of Arkansas-Fayetteville, Doctoral dissertation 1989

VAN HORN, Lawrence
A business administration curriculum should include taxation as a required core course. JEB, Vol. 65, No. 4: 181-183 Ja 90

VAN HORN-CHRISTOPHER, Doris
The sales demonstration. ABC Bul, Vol. 53, No. 4: 28-29 Dec 90

VAN OMMEREN, Roger, et al.
Promoting media literacy in the high school social science curriculum. Clearinghs, Vol. 64, No. 1: 36-38 Sep/Oct 90

VAN VALKENBURG, Christine
Substitute spreadsheets using tables to calculate deductibles. WP Mag, 31-32, 34-35 Ap 90

VAN WAES, Ria M.C. and Robert A. Stegwee
The development of information systems planning towards a mature management tool. IRMJ, Vol. 3, No. 3: 8-21 Summer 90

VARBLOW, Judy, et al.
Reading, writing, and word processing: an interdisciplinary approach. Bal Sheet, Vol. 72, No. 2: 22-24 Winter 90

VASEGH-DANESHVARY, Nasser, et al.
The impact of economic education courses on the knowledge and retention of knowledge of secondary and primary school teachers. J Econ Ed, Vol. 20, No. 4: 346-354 Fall 89

VASQUEZ, James A.
Teaching to the distinctive traits of minority students. Clearinghs, Vol. 63, No. 7: 299-304 Mr 90

VAUGHT, Bobby, et al.
The role of communication in organizations: ethical considerations. J Bus Com, Vol. 27, No. 3: 233-249 Summer 90

VENABLE, Mary Ann
Say it from the heart: create your own greeting cards with WordPerfect. WP Mag, 21-24 Nov 90

VESPER, Carolyn
Education is everybody's business. Bal Sheet, Vol. 72, No. 2: 7-9 Winter 90

VIELHABER, Mary E.
Crisis communication: the business communicator's strategies for communicating under stress. ABC Bul, Vol. 53, No. 1: 29-31 Mr 90

VILJOEN, John and Bruce Clayton
Continuing professional education for accountants: role of the academic accountant in Australia. JEB, Vol. 65, No. 6: 255-259 Mr 90

VINCENT, Annette, et al.
Outcomes assessment in master's programs in business educationL 1988-89 NABTE survey results. NABTE Rev, No. 17: 43-46 1990 Issue

VISHER, Jacqueline C.
Spatial comfort and office privacy. Off Sys, Vol. 7, No. 9: 37,39,41-42 Sep 90

VITELL, Scott J., et al.
Personality differences between marketing students and those in other business fields. JEB, Vol. 65, No. 7: 293-297 Ap 90

VOCKELL, Edward L. and Han S. Kwak
Martial arts in the classroom. Clearinghs, Vol. 64, No. 1: 61-63 Sep/Oct 90

VOGT, Gloria J.
Assessment and acquisition methods used by management to identify and address training and development needs. University of Nebraska-Lincoln, Doctoral dissertation 1988

VOIERS, Judith Schultz and Joan Whittemore Blank
What employers want in communication skills. BEW, Vol. 71, No. 1: 15-17 Fall 90

VOORHEES, Liz
Teach telecommunications through electronic bulletin boards. Kan Bus Tchr, Vol. 43, No. 2: 8-9 Spring 90

VREDEVELD, George M. and Jin-Ho Jeong
Market efficiency and student-teacher goal agreement in the high school economics course: a simultaneous choice modeling approach. J Econ Ed, Vol. 21, No. 3: 317-335 Summer 90

- W -

WADDELL, Charles and Anthony Myatt
An approach to testing the effectiveness of the teaching and learning of economics in high school. J Econ Ed, Vol. 21, No. 3: 355-363 Summer 90

WAEGEMANN, C. Peter
Optical disk technology and how to implement it. Office, Vol. 112, No. 4: 108,111 Oct 90

WAERDT, Lois Vander
Take nothing for granted: check applicants' background and references -- thoroughly. Mgmt W, Vol. 19, No. 2: 5-7 Mr/Ap 90

WAGNER, John W.
Scandal sparked shredder growth. Off Sys, Vol. 7, No. 12: 36-39 Dec 90

WAGSTAFF, Troy and Angela Ash
Don't panic! a worry-free guide to error messages. WP Mag, 35-37 Ag 90

WAKIN, Edward
Mentors teach big-league maneuvers. Today's Off, Vol. 24, No. 10: 62-63 Mr 90
**
Speaking frankly about speech phobias. Today's Off, Vol. 25, No. 5: 50, 52 Oct 90
**
Turning the page on high employee turnover. Today's Off, Vol. 24, No. 12: 54-55 My 90

WALDEN, Michael L.
Testing implications of spatial economics models: some evidence from food retailing. J Cons Aff, Vol. 24, No. 1: 24-44 Summer 90

WALDMAN, Donald M. and William E. Becker
A graphical interpretation of probit coefficients. J Econ Ed, Vol. 20, No. 4: 371-378 Fall 89

WALKER, Barbara M.
Dental clinic challenges stereotypes. Voc Ed J, Vol. 65, No. 3: 42 Ap 90

WALKER, Betty Steele
Look into support options before you acquire a PC. Off Sys, Vol. 7, No. 5: 29-30 My 90

WALKER, Beverly M.
Elementary students keyboarding in 1930? Keyboarding: past, present and future. Miss BEA Y, Vol. 18: 34-41 1990 Issue

WALKER, Bill and Michelle Walker
Turning on to learning: the power of applied communication. Voc Ed J, Vol. 65, No. 6: 30-31 Oct 90

WALKER, Michelle and Bill Walker
Turning on to learning: the power of applied communication. Voc Ed J, Vol. 65, No. 6: 30-31 Oct 90

WALLACE, Sarah C.
Helping students breathe easier. Voc Ed J, Vol. 65, No. 2: 28-29 Mr 90

WALLER, Fran and Melvin A. Franz
Research questions in teaching software. Bus Ed Forum, Vol. 44, No. 5: 34-35 Feb 90

WALLS, Alice
Blossom into an effective leader. Miss BEA Y, Vol. 18: 127-128 1990 Issue

WALLS, Joseph and Efraim Turban
Usage of and support for information centers: an exploratory survey. IRMJ, Vol. 3, No. 2: 2-15 Spring 90

WALSTAD, William B.
Research on high school economic education: comment. J Econ Ed, Vol. 21, No. 3: 248-253 Summer 90

WALTER, Sue
Colored cups for efficient classes. Voc Ed J, Vol. 65, No. 3: 43 Ap 90

WALTERS, Kerry S.
How critical is critical thinking?. Clearinghs, Vol. 64, No. 1: 57-60 Sep/Oct 90

WANER, Karen
Marketable skills provide competitive edge. Bus Ed Forum, Vol. 44, No. 5: 9-11 Feb 90

WAREHAM, E.A.
Office lighting: illuminating the bottom line. Mod Off Tech, Vol. 35, No. 3: 46,48,50 Mr 90
**
Turn on to effective lighting in the office. Office, Vol. 112, No. 4: 79-80 Oct 90

WAREING, Carol
Up close and personal. Clearinghs, Vol. 63, No. 6: 245-250 Feb 90

WASSON, Lynn E.
Electronic mail - teaching it by using it. Bus Ed Forum, Vol. 44, No. 4: 15-17 Ja 90
**
From word processing to desktop publishing: how educators can bridge the gap. NATEBE Notes, 5-6 Spring 90

WATSON, Dan and Punky Fristrom
Empowerment and the collaborative leader. Clearinghs, Vol. 63, No. 8: 361-362 Ap 90

WATTS, Michael and William Bosshardt
Instructor effects and their determinants in precollege economic education. J Econ Ed, Vol. 21, No. 3: 265-276 Summer 90

WEAGLEY, Robert O.
Understanding the New Economy by Alfred L. Malabre. J Cons Aff, Vol. 24, No. 1: 227-229 Summer 90

WEBB, Janice
Is the grading of keyboard speed and accuracy keeping up with the technology used? WNews, Vol. 38, No. 2: 30 Spring 90

WEBB, Marion Stanton
Teaching business students how to win the interview game. OBT, Vol. 49: 54-60 Ap 89

WEBB, Rebecca Long
California land rush: golden 5.0 macros and merges for real estate sales. WP Mag, 48-52 Sep 90

WEBER, Judith A. and Elizabeth P. Davis
Patterns and obstacles to financial management. Fin C&P, Vol. 1: 41-51 1990 Issue

WEBER, Richard W.
Corporate mailrooms: bottom-line business. Office, Vol. 112, No. 6: 18, 20 Dec 90

WEBER, William V. and Jannett K. Highfill
Teaching imperfect competition at the principles level. J Econ Ed, Vol. 21, No. 1: 51-64 Winter 90

WEDGE, Karen J. and Pattie Cowell
Learning through a multicultural prism: new modes of inquiry. Clearinghs, Vol. 63, No. 7: 310-313 Mr 90

WEHRS, William E. and A. Wahhab Khandker
Integrated microcomputer graphics and simulation in open-economy macroeconomics. J Econ Ed, Vol. 21, No. 2: 167-180 Spring 90

WEINROTH, Jay
Using simulation to solve time-sharing problems. J Comp Infosys, Vol. 31, No. 1: 42-48 Fall 90

WEITZEL, William, et al.
Are collegiate business programs adequately preparing students for the business world? JEB, Vol. 65, No. 3: 101-105 Dec 89

WELCH, Judith J. and Wayne L. Anderson
The law and educational photocopying. Bus Ed Forum, Vol. 45, No. 2: 12-13 Nov 90

WELLS, Barron and Nelda Spinks
"You attitude" and "naturalness": theory and practice. ABC Bul, Vol. 53, No. 3: 60-62 Sep 90

WENDEL, Frederick C., et al.
Individualizing school-climate surveys. Clearinghs, Vol. 63, No. 5: 202-206 Ja 90

WENTLING, Rose Mary
Computer keyboarding skills needed by business professionals. DPE J, Vol. 32, No. 1: 15-25 Winter 90

WENZEL, Tina G.
Because I'm worth it! Sec, Vol. 50, No. 6: 14-15 Ju/Jl 90

WEST, Leonard J.
Compukeys Keyboarding Series. JEB, Vol. 65, No. 3: 141-142 Dec 89
**
Distinguishing between statistical and practical significance. DPE J, Vol. 32, No. 1: 1-4 Winter 90

WESTLUND, R. Craig, et al.
Constructing and administering a survey of the community to assess vocational education needs. ABEA J, Vol. 9, No. 1: 7-14 Spring 90

WEXLER, Paul
Today's phone systems: expensive but worth it. Office, Vol. 111, No. 2: 12,14 Feb 90

WHITE, Kathryn, et al.
Personal attributes of American and Chinese business associates: a study of intercultural perceptions. ABC Bul, Vol. 53, No. 4: 67-71 Dec 90

WHITE, Kathy Brittain, et al.
Disturbing realities concerning data policies in organizations. IRMJ, Vol. 3, No. 2: 18-27 Spring 90

WHITE, Steven D. et al.
A model for predicting performance for computing majors in the business computer information systems course. J Comp Infosys, Vol. 30, No. 2: 14-18 Winter 1989-90

WHITMAN, Cindy
The educator olympics. Clearinghs, Vol. 64, No. 2: 94 Nov/Dec 90

WHITMYER, Claude F.
A chat about the use of bulletin board software. Office, Vol. 112, No. 3: 28 Sep 90
**
Of pull-down menus and dialog boxes (review of Compuserve services). Office, Vol. 112, No. 2: 24 Aug 90

WHITNEY, Eugene P.
Educational games for high school and college levels. Bus Ed Forum, Vol. 44, No. 8: 19 My 90

WHITWORTH, Richard
Using crib notes as a learning device. Clearinghs, Vol. 64, No. 1: 23-24 Sep/Oct 90

WICKERSHAM, Gail and Carolee Sormunen
Using an interdisciplinary approach to teach keyboarding skills to elementary school students. NABTE Rev, No. 16: 59-61, 1989-90 Issue

WIDDOWS, Richard and Sharon A. Burns
Sensitivity of a retirement analysis framework to changes in retirement analysis parameters. Fin C&P, Vol. 1: 71-91 1990 Issue

WIEBE, Frank A., et al.
Personality differences between marketing students and those in other business fields. JEB, Vol. 65, No. 7: 293-297 Ap 90

WIEBER, Donald, et al.
Constructing and administering a survey of the community to assess vocational education needs. ABEA J, Vol. 9, No. 1: 7-14 Spring 90

WIEGMAN, Susan
Copier market now mature, competitive. OffSys, Vol. 7, No. 11: 44,46,48 Nov 90
**
Low-volume copiers gain features and market share. Mod Off Tech, Vol. 35, No. 1: 46, 48 Nov 90

WIENS, Harold J.
The trends in computer data backup and storage. Office, Vol. 112, No. 5: 82, 84, 86 Nov 90

WIGGINS, JoAnn
Business education curricula in the Pacific Northwest: responses to NBEA competencies. NABTE Rev, No. 16: 35-38 1989-90 Issue

WILKINS, Marilyn
Teach your students how to use scanner legally. Bus Ed Forum, Vol. 44, No. 7: 14-15 Ap 90

WILKINSON, Richard S., et al.
CIS/DPMA model curriculum: a methodology for incorporating current business interactive software into the classroom. J Comp Inforsys, Vol. 31, No. 1: 37-41 Fall 90

WILL-HARRIS, Daniel
The 60-second chart, dress up your documents with DrawPerfect. WP Mag, 41-44 Jl 90
**
A capital idea: creating raised, hanging and drop caps. WP Mag, 61-64 Sep 90
**
Font cartridges come of age, desktop publishing alternatives. WP Mag, 31-32, 34-35 Jl 90
**
Turning the tables: combining multiple tables to create a form. WP Mag, 19-22 Ag 90

WILLIAMS, David L., Jr. and Nancy Feyl Chavkin
Community size and parent involvement in education. Clearinghs, Vol. 63, No. 4: 159-162 Dec 89

WILLIAMS, Frances B.
A comparative study of using electronic typewriters and mocrocomputers to achieve speed and accuracy in beginning keyboarding classes. University of Arkansas-Fayetteville, Doctoral Dissertation 1989

WILLIAMS, Janet Lane
Manager perceptions of the nature of business report preparation within the apparel industry. University of Georgia, Doctoral dissertation 1989

WILLIAMS, Sheryl L. and Mary Lee Hummert
Evaluating performance appraisal instrument dimensions using construct analysis. J Bus Com, Vol. 27, No. 2: 117-135 Spring 90

WILSON, Harold O. and Anna Marie Burford
Artificial intelligence and expert systems. JEB, Vol. 65, No. 6: 275-279 Mr 90

WILSON, Janet
The effect of selected characteristics of businesses and the extent of database utilization in Western Washington State. Oklahoma State University, Doctoral dissertation 1988

WILSON, Harold O. and Anna Marie Burford
To students from teachers: how to score higher on tests. Bus Ed Forum, Vol. 44, No. 5: 7-8 Feb 90

WINFIELD, Sean
Shredders prove their worth as new uses emerge. Office, Vol. 112, No. 5: 78, 80 Nov 90

WINTER, Janet K.
Teaching a global awareness in keyboarding. Bus Ed Forum, Vol. 45, No. 2: 27-29 Nov 90

WINTER, Mary and Sharon M. Danes
The impact of the employment of the wife on the achievement of home ownership. J Cons Aff, Vol. 24, No. 1: 148-169 Summer 90

WISE, Susan Roberts
Teaching telephone techniques. BEW, Vol. 71, No. 1: 33-34 Fall 90

WISHNER, Barry
Survey shows: secretaries do it all. Sec, Vol. 50, No. 7: 27-29 Aug/Sep 90

WOHL, Amy D.
Apple's Mac worms its way into the heart of corporate America. Today's Off, Vol. 25, No. 5: 46, 48-49 Oct 90
**
Executive information systems give you the big picture. Today's Off, Vol. 24, No. 11: 55-56,58-59 Ap 90
**
Graphical user interfaces make computing child's play. Today's Off, Vol. 24, No. 12: 31-34 My 90
**
Office automation: opening the door on tomorrow. Today's Off, Vol. 24, No. 8: 43-44,48-49 Ja 90
**
PC operating systems carve out separate identities. Today's Off, Vol. 24, No. 10: 54,56-57 Mr 90
**
Word processing software: the next generation. Today's Off, Vol. 25, No. 3: 39-42 Aug 90

WOLFE, Madelaine R. and Stephen E. Rogers
Marketing education, a California perspective. BEW, Vol. 70, No. 2: 15-19 Winter 90

WOLFE, Tracy Gregory and David J. Hyslop
Developing critical thinking skills in business communications. OBT, Vol. 49: 6-9,11-13 Ap 89

WOLPIN, Marilyn
Cures for the common code: a revealing look at (alt-F3). WP Mag, 57-59 Ag 90
**
The space case: what's hard about soft hyphens?. WP Mag, 57-58 Feb 90

WOOD, Marion E.
The future is yours. NJ Obs, Vol. 62: 80-85 1989-90 Issue

WOOD, Wallace A. and Robert P. Behling
Managing the introduction of information systems technology: the case of desktop publishing as an organization-wide resource. J Micro Sys, Vol. 2, No. 3: 1-7 Summer 90

WOODLAND, D., et al.
Barriers to effective technological innovation in banking organizations. OSRA J, Vol. 8, No. 2: 1-7 Spring 90

WOODSWORTH, Anne
Emerging electronic library services. Acad Comp, Vol. 4, No. 5: 26-28, 50 Feb 90

WORDEN, Debra Drecnik and Charlene Sullivan
Rehabilitation or liquidation: consumers' choices in bankruptcy. J Cons Aff, Vol. 24, No. 1: 69-89 Summer 90

WORKMAN, Michael
Job satisfaction dynamics in high-technology customer support organizations with implications for business education. New Hampshire College, Master's thesis 1988

WORMALD, Karen
Color code microfilm for filing efficiency. Off Sys, Vol. 7, No. 8: 22-27 Aug 90
**
Destruction is vital to a records program. OffSys, Vol. 7, No. 10: 61-63, 65 Oct 90
**
Rid your records of photocopy waste. Office, Vol.112, No. 2: 90,107 Jl 90

WORMS, Allan J. and Carolyn L. Worms
Designing educational study tours. Bus Ed Forum, Vol. 44, No. 8: 22-24 My 90

WORMS, Carolyn L. and Allan J. Worms
Designing educational study tours. Bus Ed Forum, Vol. 44, No. 8: 22-24 My 90

WRAY, Ralph D. and Rodney E. Davis
Classroom research in marketing education. Bus Ed Forum, Vol. 44, No. 4: 21-22 Ja 90; Ideas, Vol. 5, No. 3: 12-13 Ja 90

WRIGHT, David W.
Can experts outperform the market? Classroom use of the wall street journal study. JEB, Vol. 66, No. 1: 28-32 Sep/Oct 90

WRIGHT, Donald E., et al.
Magnet schools: an attracting alternative. Clearinghs, Vol. 63, No. 9: 414-416 My 90

WRIGHT, Jim
Dr. Jekyll and Mr. Style. WP Mag, 51-54 Ap 90
**
--and James Drake
Prompting with style: try this unique mixture of features. WP Mag, 51-54 Ag 90

WRIGHT, William W. and Susan L. Cisco
Bar coded inventory provides cost effective way to track records. ARMA Qtrly, Vol. 24, No. 2: 18-22 Ap 90

WULFEMEYER, K. Tim, et al.
Promoting media literacy in the high school social science curriculum. Clearinghs, Vol. 64, No. 1: 36-38 Sep/Oct 90

WYGAL, Donald E., et al.
Writing across the disciplines: applications to the accounting classroom. ABC Bul, Vol. 53, No. 4: 10-16 Dec 90

WYSOCKI, Jay and Rita Thomas Noel
How do you spell relief? T-e-c-h-n-o-l-o-g-y. ABC Bul, Vol. 53, No. 1: 25-28 Mr 90

- X -

- Y -

YEN, David (Chi-Chung) and Matthew A. Tillman
Selecting the appropriate applications environment and systemsdevelopment strategy for fourth generation languages. J Comp Infosys, Vol. 31, No. 1: 1-9 Fall 90

YOUNG, Sheila Felts
Effective body language skills--a must. Miss BEA Y, Vol. 18: 110-113 1990 Issue

- Z -

ZACHRY, Benny R.
Analysis of the purpose, content, and future direction of the public community college tax curriculum. JEB, Vol. 65, No. 7: 313-316 Ap 90
**
Using a predictor of performance as a positive encouragement in the intermediate accounting course. JEB, Vol. 65, No. 5: 213-215 Feb 90

ZAHKA, William J.
The Nobel Prize economics lectures as a teaching tool. J Econ Ed, Vol. 21, No. 4: 395-401 Fall 90

ZAHN, Donald K. and June S. Atkinson
Business education is facing a challenge. Bus Ed Forum, Vol. 45, No. 1: 9-10 Oct 90

ZIELINSKI, Janet M.
Color coding basics. ARMA Qtrly, Vol. 24, No. 3: 34-35, 57 Jl 90

ZIKMUND, Dale G. and Debra J. Rockefeller
Protecting students on the job. Voc Ed J, Vol. 65, No. 2: 30-31 Mr 90

ZIMMER, Theresa M., et al.
Quality perceptions of journals for business education professionals. NABTE Rev, No. 17: 38-42 1990 Issue

ZIMMERMAN, S. Scott
The case of the failed search. WP Mag, 17-18, 20 Nov 90
**
Cross that reference...when you come to it. WP Mag, 19-20, 23 Feb 90
**
A cut above using clip art for desktop publishing. WP Mag, 43-46 Sep 90
**
How does that grab (.com) you?. WP Mag, 21-22, 24 Oct 90
**
Name that key: a macro to insert keyboard commands. WP Mag, 17-18, 20 Dec 90
**
Prescription for transcription. WP Mag, 15-17 Jl 90
**
The right chemistry: a macro guide to the equation editor. WP Mag, 15-18 Ag 90
**
Seven tips for preparing scientific documents: warp speed for science writing. WP Mag, 27-28, 30-31 Dec 90
**
Shifting into reverse: printing white on black with a PostScript printer. WP Mag, 61-63 Ap 90
**
Sizing things up: scaling, rotating, and cropping graphics. WP Mag, 21-22 Ju 90
**
Using the 5.1 equation editor. WP Mag, 24-27 Ju 90

PUBLICATIONS INDEXED

ABC Bul--BULLETIN OF THE ASSOCIATION FOR BUSINESS COMMUNICATION, Henrietta Shirk, Editor, Dept. of English, 406 Holmes Hall, Northeastern University, Boston, MA 02115

ABEA J--ARIZONA BUSINESS EDUCATION ASSOCIATION JOURNAL, Robert Gryder, Editor, College of Education, Div. of Curriculum & Instruction, Secondary Education, Arizona State University, Tempe, AZ 87287-1911

Acad Comp--ACADEMIC COMPUTING, Joel Kolbensvik, Editor-in-chief, P.O. Box 804, McKinney, TX 75069-4425

ARMA Qtrly--RECORDS MANAGEMENT QUARTERLY, Ira A. Penn, Editor, Association of Records Managers and Administrators, Suite 215, 4200 Somerset Dr., Prairie Village, KS 66208

Bal Sheet--BALANCE SHEET, Robert E. Lewis, Editor, South-Western Publishing Co., 5101 Madison Rd., Cincinnati, OH 45227

BEW--BUSINESS EDUCATION WORLD, Editor, Glencoe/McGraw-Hill, 936 Eastwind Drive, Westerville, OH 43081

Bus Ed Forum--BUSINESS EDUCATION FORUM, Diana G. Stein, Editor, National Business Education Association, 1914 Association Drive, Reston, VA 22091

Bus Exch--BUSINESS EXCHANGE, Richard DeBruin, Editor, Houghton-Mifflin Co., One Beacon St., Boston, MA 02108

CBT--CALIFORNIA BUSINESS TEACHER, Gayle A. Sobolik, CBT Project Director, Foundation for the Advancement of Business Education, P. O. Box 633, Los Altos, CA 94022

Clearinghs--THE CLEARING HOUSE, Managing Editor, Heldref Publications, 4000 Albemarle St., N.W., Washington, DC 20016

DPE J--DELTA PI EPSILON JOURNAL, Marianne D'Onofrio, Editor, Central Connecticut State University, Dept. of Management Information Systems, New Britain, CT 06050

DPE INSTR--INSTRUCTIONAL STRATEGIES: AN APPLIED RESEARCH SERIES OF DPE, F. Stanford Wayne, Editor, College of Business, Southwest Missouri State University, Springfield, MO 65804-0094

Fin. C & P--FINANCIAL COUNSELING AND PLANNING, Sherman Hanna, Editor, Family Resource Management Dept., 174 Campbell, The Ohio State University, 1787 Neil Avenue, Columbus, OH 43210-1295.

IMC J--IMC JOURNAL, Nancy Boyer, Editor, International Information Management Congress, 345 Woodcliff Dr., Fairport, NY 14450

IRMJ--INFORMATION RESOURCES MANAGEMENT JOURNAL, Mehdi Khosrowpour, Editor in Charge, Pennsylvania State University at Harrisburg, Middletown, PA 17057

J Bus Com--JOURNAL OF BUSINESS COMMUNICATION, Lamar Reinsch, Editor, Dept. of Management Sciences, Abilene Christian University, Abilene, TX 79699

J Comp Infosys--JOURNAL OF COMPUTER INFORMATION SYSTEMS, Jeretta Horn Nord, Editor, College of Business Administration, Oklahoma State University, Stillwater, OK 74078

J Cons Aff--JOURNAL OF CONSUMER AFFAIRS, David B. Eastwood, Editor, Dept. of Agricultural Economics & Rural Sociology, University of Tennessee, P.O.Box 1071, Knoxville, TN 37901

JEB--JOURNAL OF EDUCATION FOR BUSINESS, Gail Lowery, Managing Editor, Heldref Publications, 4000 Albemarle St., N.W., Washington, DC 20016

J Econ Ed--JOURNAL OF ECONOMIC EDUCATION, Martha Franklin, Managing Editor, Heldref Publications, 4000 Albemarle St., N.W., Washington, DC 20016

J Micro Sys--JOURNAL OF MICROCOMPUTER SYSTEMS MANAGEMENT, Mehdi Khosrowpour, Editor in Charge, Pennsylvania State University at Harrisburg, Middletown, PA 17057

Kan Bus Tchr--KANSAS BUSINESS TEACHER, Nona Berghaus, Editor, 2074 Fanestil, Emporia, KS 66801

KBEA J--KENTUCKY BUSINESS EDUCATION ASSOCIATION JOURNAL, Kenneth W. Utley, Editor, Dept. of Administrative Office Systems, Western Kentucky University, Bowling Green, KY 42101

MBEA--MBEA TODAY, Ann M. Remp, Vice Pres. for Publications, Michigan Business Education Assoc., 9100 Willis Road, Willis, MI 48191

Mgmt W--MANAGEMENT WORLD, Joseph E. McKendrick, Editor, Administrative Management Society, 4622 Street Road, Trevose, PA 19047

Miss BEA Y--MISSISSIPPI BUSINESS EDUCATION ASSOCIATION JOURNAL YEARBOOK, Judy Fleming, Editor, Vocational Education & Technology Dept., Drawer NU, Mississippi State University, Mississippi State, MS 39762-5965

Mod Off Tech--MODERN OFFICE TECHNOLOGY, Lura Romei, Editor, Penton/IPC, Inc., 1111 Chester Ave., Cleveland, OH 44114

N & Q--NOTES AND QUOTES, Mountain-Plains Business Education Assoc., Zane Quible, Editor, College of Business Administration, Oklahoma State University, Stillwater, OK 74078-0555

NABTE Rev--NABTE REVIEW, Wilma Jean Alexander, Editor, 327 Williams Hall, Dept. of Business Education and Administrative Services, College of Business, Illinois State University, Normal, IL 61761.

NATEBE Notes--NATEBE NOTES, Jack E. Johnson, Editor, Dept. of Vocational and Career Development, College of Education, Georgia State University, Atlanta, GA 30303

NBEA Yrbk--YEARBOOK OF THE NATIONAL BUSINESS EDUCATION ASSOCIATION, National Business Education Association, 1914 Association Drive, Reston, VA 22091

NJ Obs--NEW JERSEY BUSINESS EDUCATION ASSOCIATION OBSERVER, Editors, Sharon Andelora, Woodcliff School, Woodcliff Lake, NJ 07675 and Marilyn Kennedy, County College of Morris, Randolph, NJ 07869

NSR--NATIONAL SHORTHAND REPORTER, Marshall S. Jorpeland, Communications Director, 118 Park St. S.E., Vienna, VA 22180

OBT--OHIO BUSINESS TEACHER, Robert C. Campbell, Editor of Publications, Ohio Business Teachers Association, Business Education Dept., Youngstown State University, Youngstown, OH 44505-0001

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Off Sys--OFFICE SYSTEMS, William M. Hogan, Editor, 941 Danbury Rd., Box 150, Georgetown, CT 06829-0150

OSRA J--OFFICE SYSTEMS RESEARCH JOURNAL, Editor, c/o Office Systems Research Association, University Center Room 574, Cleveland State University, Cleveland, OH 44115

Sec--THE SECRETARY, Debra J. Stratton, Editor, Professional Secretaries International, 301 East Armour Blvd., Kansas City, MO 64111-1299

SIEC Rev-- SIEC REVIEW, International Review for Business Education, Editor, c/o National Business Education Association, 1914 Association Drive, Reston, VA 22091.

Today's Off--TODAY'S OFFICE, Eileen Feretic, Editor, Hearst Business Communications, Inc./UTP Division, 645 Stewart Ave., Garden City, NY 11530

Voc Ed J--VOCATIONAL EDUCATION JOURNAL Ione Phillips, Asst. Exec. Director for Communications, American Vocational Association, 1410 King St., Alexandria, VA 22314

WNews--WISCONSIN BUSINESS EDUCATION ASSOC. NEWS AND VIEWS, R. Neil Dortch & Pernell Hewing, Editors, College of Business & Economics, University of Wisconsin--Whitewater, 800 West Main St., Whitewater, WI 53190

WP Mag--WORDPERFECT MAGAZINE, Editor, WordPerfect Magazine, 270 West Center Street, Orem, UT 84057.